

B 1023.99

I



Digitized by the Internet Archive
in 2012 with funding from
Gordon Bell

THE
AGRICULTURIST'S CALCULATOR:
A SERIES OF TABLES

FOR READY REFERENCE IN

LAND-MEASURING, DRAINING, MANURING, PLANTING, WEIGHT OF
HAY AND CATTLE BY MEASUREMENT, BUILDING, &c., &c.

ADAPTED TO THE

USE OF ALL ENGAGED IN FARMING OR THE MANAGEMENT OF
LANDED PROPERTY.

THE Publishers trust that the following extensive and carefully-prepared set of Tables, will prove a valuable assistant in all calculations relating to Land-Measuring, Planting, Manuring, Draining, the Weight of Stacks and of Cattle by Measurement, and in a great variety of other matters connected with the *arithmetic* of the Farm; and of essential service for reference in calculations of daily occurrence to the Proprietor, Land-steward, Land-surveyor, &c., no less than to the Farmer.

The Tables have been drawn up specially with a view to meet the requirements of the subjects to which they are applicable, and embrace almost everything connected with agricultural affairs in which calculations are necessary. While many of the Tables are original, others were suggested by similar works, but not copied from them, all having been adapted to the plan of the present Work by extension or re-arrangement, and thoroughly tested by being re-calculated. It is hoped that the entire series will be found better suited to the wants of the practical man than any Tables previously existing.

The explanations prefixed to the Tables, show the manner of their construction, and enable any one to extend or adapt them to the particular purpose he has in view.

To render the Work still more useful, Tables have been added showing the number of Bricks required for any piece of Work, the Content of Buildings, Slating, Thatching, and Flooring; also, the Solid Content of round or growing Trees, with remarks on their Measurement. A Table is likewise given for Calculating Wages for days and hours which will be found of much service

to those who employ many hands. To the whole is added a brief Treatise on Land-Surveying.

In this new edition an improvement has been made in the Table for calculating the content of square or oblong stacks; and there have also been added Tables for converting Imperial into Local Measures, and *vice versâ*; and a list of Local and Provincial Measures.

It is believed that scarcely anything can occur in Farm calculations for which these Tables do not provide valuable assistance; and that the care and labour bestowed on their compilation entitle them to the confidence of the agricultural community.

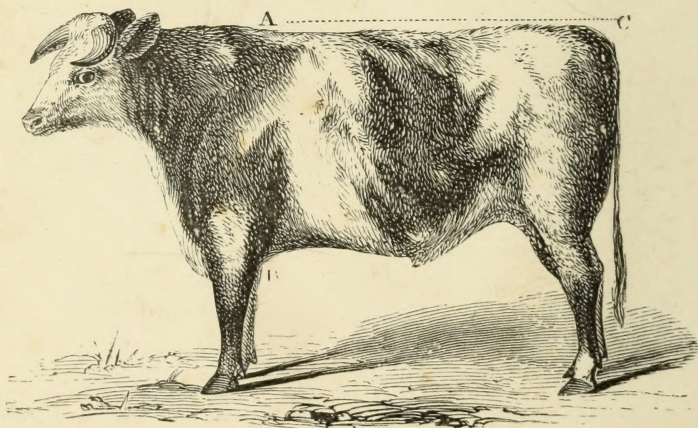
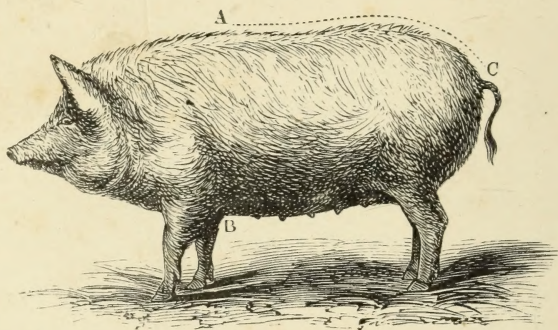
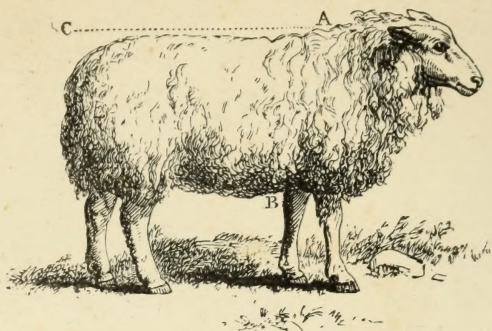
The following opinions of the book were communicated to the publishers on the issue of the first edition:—

J. C. Morton, Esq., Editor of the *Agricultural Gazette, The Cyclopaedia of Agriculture, &c.*, says:—THE AGRICULTURIST'S CALCULATOR seems to me the most perfect of the agricultural Ready Reckoners I have seen; more comprehensive than any other, and containing all the calculations that any Farmer, in the course of his business, is ever likely to make.

Thomas Balmer, Esq., *Commissioner for the Duke of Richmond, Fochabers*, writes:—I have looked over the Tables in your AGRICULTURIST'S CALCULATOR, and, without hesitation, give it as my opinion that the Work will be of the greatest advantage to all connected with land. Every Proprietor, Factor, and Farmer should have it; and I beg that you will put down my name for a copy, and Mr. Marquis's, the factor here, for another.

John Haxton, Esq., *Drumrod, Fifeshire*, writes:—I have carefully inspected the contents of the AGRICULTURIST'S CALCULATOR, and, so far as I can judge, it is decidedly the best Ready Reckoner of the kind I have ever met with. Without being overlaid with useless calculations, it is sufficiently copious in detail for every practical purpose; while, at the same time, the Tables and Examples are so simple, that a single perusal will enable any one to obtain the required information with the utmost ease and accuracy. So far as my own case is concerned, I perceive that I will be able to obtain, in the pages of the CALCULATOR, information and calculated results which, formerly, I was forced to search for through a whole host of less comprehensive authorities. I sincerely hope the AGRICULTURIST'S CALCULATOR may meet that success its merits so well entitle it to.

BLACKIE & SON: OLD BAILEY, LONDON, E.C.;
GLASGOW AND EDINBURGH.



MODE OF MEASUREMENT
TO DETERMINE WEIGHT OF LIVE STOCK.

THE
AGRICULTURIST'S
CALCULATOR:

A SERIES OF TABLES

FOR THE USE OF

ALL ENGAGED IN AGRICULTURE

OR THE

MANAGEMENT OF LANDED PROPERTY.



LONDON:
BLACKIE & SON, OLD BAILEY, E.C.;
GLASGOW AND EDINBURGH.

GLASGOW:
W. G. BLACKIE AND CO., PRINTERS,
VILLAFIELD.

PREFACE.

AGRICULTURE being a business or a trade, as well as a science and an art, demands for the supervision and regulation of its multifarious details, an accurate acquaintance with many branches of knowledge, and more especially considerable facility in the application of the rules of arithmetic. The numerous and often complex calculations which the Farmer, the Landsteward, and the Proprietor require to make in carrying on their ordinary business, necessitate an expenditure of time, which in most cases could be put to profitable use in other directions. The AGRICULTURIST'S CALCULATOR has been devised and constructed with the view of facilitating these calculations. It consists of forty-six Tables, varying in extent from 1 to 150 pages, showing by one or more inspections, results only to be obtained otherwise after long and intricate calculation. Each Table is preceded by explanatory remarks, which render its application exceedingly simple, even to those whose general knowledge of arithmetic may not be very profound.

By the assistance of this compact Reckoner may speedily be obtained the area of a field; the content of any number of drills; the value of land, of growing crops, or of work done; the number of plants required for a given quantity of land; the number of thorns or stakes required for a fence; the weight of produce per acre; the number of bushels of barley, oats, or beans, equal to a given number of bushels of wheat; the price of grain; the quantity of manure in cartloads required

for an acre; the number of tiles or pipes required to lay drains; the cubic content of digger work in drains and ditches; the cubic content of cylindrical, square, and oblong stacks, and the weight of hay, &c., in them; the weight of live and dead cattle, sheep, &c.; the superficial content of slater, tiler, or thatcher work, and the number of bricks required for walls of various thicknesses; and many other useful results more or less frequently required. In short, the Farmer, Land-steward, Landed Proprietor, and Land-surveyor will find this Work a most useful and valuable assistant in effecting numerous calculations of almost daily occurrence in their several vocations.

The brief treatise on Land Surveying will, it is hoped, be found a serviceable adjunct to the Work.

Many of the Tables in the AGRICULTURIST'S CALCULATOR have been constructed specially for this Work, with a view to meet the requirements of some particular calculation; while some of them, suggested by other works of a similar kind, have been extended, re-arranged, and re-calculated.

In this new edition an improvement has been made in the Table for calculating the content of square or oblong stacks; and there have also been added Tables for converting Imperial into Local Measures, and *vice versa*; and a list of Local and Provincial Measures.

As a whole, the series is believed to be the most complete, as well as the most accurate, that has hitherto been issued, and fully entitled to the confidence and patronage of the Agricultural community.

D. B.

CONTENTS.

	PAGE
TABLES OF WEIGHTS AND MEASURES	1
TABLE I. Land Measuring	7
TABLE II. To convert yards, feet, and inches, into chains and links, Imperial Measure	162
TABLE III. To convert links, Imperial Measure, into yards, feet, and inches	167
TABLE III.* Shows the content of a field measured by Imperial chains and links	169*
TABLE IV. To ascertain the content of land in drills	169
TABLE IV.* Shows how many links are contained in any piece of land from one yard up to sixteen acres	199*
TABLE V. Shows the lengths and breadths which give the area of an acre	180
TABLE VI. Shows the value of land, of growing crop, or of work done, at any rate per acre, from 3d. to £100; and for any quantity from 1 pole to 10 acres	188
TABLE VII. Shows the number of cabbages, trees, &c., required to plant any quantity of land, from 1 pole to 10 acres, at distances from 3 inches to 24 feet from each other	299
TABLE VIII. Shows the number of thorns, quicksets, or paling-stakes, &c., required to make a fence, from 1 yard to 2000 yards in length; and from 1 inch to 15 inches apart from each other	311
TABLE IX. Shows the weight of growing produce, per Imperial, Scotch, and Irish acre, having the weight given of produce, grown on portions 1 yard in length, and from 9 inches to 1 yard in breadth, at rates from $\frac{1}{4}$ ounce to 21 lbs. per yard	314
TABLE X. Shows the number of bushels of beans, barley, and oats, per acre, which are equal in value to a crop of wheat, of from 16 to 40 bushels per acre, each kind of grain being calculated at the average prices of England and Wales, for twenty years	330
TABLE XI. Shows from any given weight of a bushel, the weight of a quarter of wheat, &c., in stones of 14 lbs.; and the value of the quarter according to its weight, at rates from $\frac{5}{8}$ d. to $1\frac{3}{4}$ d. per lb.; also the value of a cwt., at the same rates per lb.	331
TABLE XII. Shows the price of bushels, pecks, gallons, and quarts, from $\frac{1}{2}$ d. to 70s. per quarter	332
TABLE XIII. Shows the number of cart loads of manure required for an acre, laid down in heaps from 2 to 20 in a cart load, and from 6 feet to 24 feet distant from each other	337

TABLE XIV. Shows the solid content of dung-pits, dung-heaps, broken metal for roads, &c., from $\frac{1}{4}$ foot to 60 feet in length, 1 foot to 30 feet in breadth, and from 6 inches to 4 feet 6 inches in depth	340
TABLE XV. Shows the length of drains in an Imperial acre, at distances from 9 to 63 feet apart, in yards, in statute-rods of $5\frac{1}{2}$ yards, and in roods of 6 yards; also the number of draining tiles or pipes that are required to lay the drains, at lengths of 12, 13, 14, 15, 16, and 18 inches	361
TABLE XVI. Shows the length of drains in any field, or quantity of land, from 1 pole to 100 acres, in statute-rods of $5\frac{1}{2}$ yards, and in roods of 6 yards in length, the drains being at distances from 15 to 45 feet apart	364
TABLE XVII. Shows the number of tiles or pipes of 12, 13, 14, 15, 16, and 18 inches in length, that are required to lay any length of drains, from 1 to 5000 statute-rods of $5\frac{1}{2}$ yards, and from 1 to 5000 roods of 6 yards; also the number required to lay from 1 to 30,000 yards	376
TABLE XVIII. Shows the cubic or solid content of digging in drains or ditches, from 9 inches to 7 feet in depth, from 6 inches to 5 feet 6 inches in width, and from $\frac{1}{2}$ yard to 1000 yards in length	381
TABLE XIX. Shows the equivalent number of Scotch acres, roods, falls, and ells, in Imperial acres, roods, and poles, from 1 pole to 3000 acres; also the equivalent value per Scotch acre, from 6d. to £100 per Imperial acre	406
TABLE XX. Shows the equivalent number of Imperial acres in Scotch acres, and the equivalent value per Imperial acre	410
TABLE XXI. Shows the equivalent number of Irish acres, in Imperial acres, and the equivalent value per Irish acre	411
TABLE XXII. Shows the equivalent number of Imperial acres in Irish acres, and the equivalent value per Imperial acre	412
TABLE XXIII. Shows the equivalent number of Irish acres in Scotch acres, and the equivalent value per Irish acre	413
TABLE XXIV. Shows the equivalent number of Scotch acres in Irish acres, and the equivalent value per Scotch acre	414
TABLE XXV. Shows the Solid or Cubical Content of Stacks of a round or cylindrical form, in solid yards and feet, from 6 to 21 feet in height, and from 15 to 82 feet in girth or circumference	415
TABLE XXVI. Shows the Solid or Cubical Content of Stacks of a square or an oblong form, in yards and feet, from $\frac{1}{2}$ foot to 60 feet in length, $\frac{1}{2}$ foot to 21 feet in breadth, and the same in height	427
TABLE XXVII. Shows the number of Stones of Hay, &c., in Stacks containing from 1 to 500 cubic yards, at rates from 4 to 20 stones per cubic yard	453
TABLE XXVIII. Shows the Content of Tanks, &c., of a cylindrical form, in cubic yards and feet, from 4 to $15\frac{1}{2}$ feet in diameter, and from 4 to 14 feet in depth	458

TABLE XXIX. Shows the number of Imperial gallons that Tanks of a circular, square, or oblong form, will contain, having their content or capacity given in cubic yards and feet, from 1 foot to 500 yards	462
TABLE XXX. To find, by Measurement, the weight of Live Cattle, Sheep, and Swine, in Imperial stones of 14 lbs., in Smithfield stones of 8 lbs., in cwts., and in scores	466
TABLE XXXI. Shows the Live and Dead Weight of Cattle, in Imperial stones of 14 lbs., in Smithfield stones of 8 lbs., in cwts., and in scores, sinking the offals	517
TABLE XXXII. Shows the Live and Dead Weight of Swine, in Imperial stones of 14 lbs., in Smithfield stones of 8 lbs., in cwts., and in scores, sinking the offals	524
TABLE XXXIII. Shows the Live and Dead Weight of Sheep, in Imperial stones of 14 lbs., in Smithfield stones of 8 lbs., in cwts., and in scores, sinking the offals	526
TABLE XXXIV. Shows the relative or equivalent weight of Imperial stones of 14 lbs., from 1 to 100 stones, in Scotch Troyes or Dutch stones of $17\frac{1}{2}$ Imperial lbs.; in Edinburgh Trone stones of 22 Imperial lbs.; in Glasgow Trone stones of $22\frac{1}{2}$ Imperial lbs.; in Ayrshire Trone stones of 24 Imperial lbs.; in Smithfield or London stones of 8 Imperial lbs.; in scores, or 20 Imperial lbs.; and in cwts., or 112 Imperial lbs.	527
TABLE XXXV. Shows the relative or equivalent price, from 1s. to 12s. per Imperial stone of 14 lbs., in Scotch Troyes or Dutch stones of $17\frac{1}{2}$ Imperial lbs.; in Edinburgh Trone stones of 22 Imperial lbs.; in Glasgow Trone stones of $22\frac{1}{2}$ Imperial lbs.; in Ayrshire Trone stones of 24 Imperial lbs.; in London or Smithfield stones of 8 Imperial lbs.; in scores, or 20 Imperial lbs.; and in cwts., or 112 Imperial lbs.	530
TABLE XXXVI. Shows the relative value or price of the Imperial, Dutch, the Edinburgh, Glasgow, and Ayrshire Trone, and the Smithfield stones the score, and the cwt., at rates from $\frac{1}{4}d.$ to 1s. per Imperial lb.	533
TABLE XXXVII. Shows the relative value or price of the Imperial, Dutch, and Edinburgh, Glasgow, and Ayrshire Trone lbs., from $\frac{1}{2}d.$ to 1s. per Imperial lb.	535
TABLE XXXVIII. Shows the relative weight of the Imperial, Dutch, and Edinburgh, Glasgow, and Ayrshire Trone lbs., from 1 to 24 lbs. Imperial	535
TABLE XXXIX. Shows the superficial content of Slater, Tiler, or Thatcher Work, Paving, &c., from 1 inch to 50 feet broad, and from $\frac{1}{4}$ of a foot to 100 feet in length, in square yards, feet, and inches	536
TABLE XL. Shows the number of square feet, square yards, and roods of 36 square yards, that are equivalent to one another, up to 32,400 square feet, 3600 square yards, and 100 roods	548
TABLE XLI. Shows the number of Bricks, of three different sizes, required for a wall or building, at six various thicknesses, and at contents from $\frac{1}{4}$ yard to 200 superficial or square yards	550

	PAGE
TABLE XLII. Shows the number of Flooring Tiles and Bricks required to lay any number of square yards, from $\frac{1}{4}$ yard to 200 yards, with Tiles of 6 inches, 8 inches, 9 inches, and 1 foot square; and with Bricks 9 inches long, $4\frac{1}{2}$ inches broad, and 3 inches thick, on Bed and on Edge	556
TABLE XLIII. Shows the solid content, in cubic feet and inches, of round timber or growing trees, from 1 to 40 feet in length, and at quarter girths from 4 to $38\frac{1}{4}$ inches	558
TABLE XLIV. Shows the solid content, of 1 foot in length, of cylindrical trees, &c. at girths or circumferences from 1 foot 4 inches to 12 feet 9 inches	566
TABLE XLV. WAGES CALCULATOR	573
LAND SURVEYING, ...	576
TABLE XLVI. Comparative Table of the Statute or Imperial acre with the Local or Customary acres in use in various places in the kingdom	581
List of Local or Provincial Weights and Measures	585

THE AGRICULTURIST'S CALCULATOR,

ETC.

TABLES OF WEIGHTS AND MEASURES.

IMPERIAL TROY WEIGHT.

.003961 of a cubic inch of water	=	1 grain.	(gr.)
24 grains	=	1 pennyweight.	(dwt.)
20 pennyweights	=	1 ounce.	(oz.)
12 ounces	=	1 pound (lb.)	= 5760 grains.

This weight is used for weighing gold, silver, jewels, &c.; also, for comparing different weights with one another. A silver shilling weighs 3 dwts. $15\frac{3}{4}$ grs.; a gold sovereign 5 dwts. 3.2745 grs.

IMPERIAL AVOIRDUPOIS WEIGHT.

			Troy grains.	Cub. in. of water.
16 drams	(dr.) = 1 ounce	=	$437\frac{1}{2}$ =	1.7329625
16 ounces	(oz.) = 1 pound	=	7000 =	27.7274
14 pounds	(lb.) = 1 stone	=	98000 =	388.1836
28 pounds	(lb.) = 1 quarter	=	=	776.3672
4 quarters	(qr.) = { 1 hundred weight }	=	=	3105.4688
20 hundred weight }	(cwt.) = 1 ton	=	=	62109.376

Butcher meat in London is sold by the Smithfield stone of

8 lbs.; but in some counties of England the stone contains 12, in others 14, and in some even 16 lbs. Imperial.

This weight is now used for all articles sold by weight, except the precious metals, &c., which are sold by Troy weight. As there are 5760 grs. in the pound Troy, and 7000 in the pound Avoirdupois, they are to one another in the proportion of 5760 to 7000, or as 144 to 175.

IMPERIAL MEASURES OF CAPACITY.

			cubic inches.		
1 gill	=	=	8.6648125	=	5 oz. of water.
4 gills	=	1 pint	=	34.65925	= 1 $\frac{1}{4}$ lb. "
2 pints	=	1 quart	=	69.3185	= 2 $\frac{1}{2}$ lb. "
4 quarts	=	1 gallon	=	277.274	= 10 lb. "
2 gallons	=	1 peck	=	554.548	= 20 lb. "
4 pecks	=	1 bushel	=	2218.192	= 80 lb. "
8 bushels	=	1 quarter	=	17745.536	= 640 lb. "

4 quarters make a chaldron, and 10 quarters a last. In London a chaldron of coals is 36 bushels.

This measure is used both for liquids and dry goods, the measures up to the gallon being used for liquids, and from the peck upwards for dry goods.

		cubic in.		Imp. galls.
The Winchester bushel measured		2150.42, and contained		7.75557
The Irish bushel	"	2178	"	7.85504
The Irish gallon for all liquids.....	"	217.6	"	.78478
The Old English Wine gallon.....	"	231	"	.83311
The Old English Beer and Ale gallon	"	282	"	1.01705
The Scotch gallon for all liquids.....	"	833.6272	"	3.00651

IMPERIAL LONG, OR LINEAL MEASURE.

12 lines	=	1 inch.
12 inches	=	1 foot.
3 feet	=	1 yard.
5 $\frac{1}{2}$ yards	=	1 pole, perch, or rod = 16 $\frac{1}{2}$ feet.
40 poles	=	1 furlong = 220 yards.
8 furlongs	=	1 mile = 1760 "

A Scotch mile is 1976 $\frac{1}{2}$ yards, an Irish mile is 2240 yards, a

palm is 3 inches, a hand is 4 inches, a span is 9 inches, a cubit is 18 inches, a fathom is 6 feet, an ell English is 45 inches; the length of a pendulum vibrating seconds at London 39.1393 inches.

IMPERIAL SQUARE, OR SUPERFICIAL MEASURE.

144 square inches = 1 square foot.

9 square feet = 1 square yard.

$30\frac{1}{4}$ square yards = 1 square pole = $272\frac{1}{2}$ square feet.

40 square poles = 1 rood = 1210 square yards.

4 roods = 1 acre = 4840 “

640 acres = 1 square mile.

The Irish lineal pole or perch is 7 yards, and the square perch 49 square yards; the Imperial square pole being $30\frac{1}{4}$ square yards, the acre is to the Irish as $30\frac{1}{4}$ to 49, or as 121 to 196. 100 square feet = a square of flooring; 36 square yards = a rood of building; $272\frac{1}{2}$ square feet are sometimes reckoned a rood of brick work.

The chain used for measuring land is 4 poles or 22 yards long, and consists of 100 links, each link being $\frac{22}{100}$ of a yard, or 7.92 inches long: 10,000 square links make a square chain; 25,000 square links = a square rood; 100,000 square links = a square acre.

CUBIC, OR SOLID MEASURE.

1728 cubic inches = 1 cubic foot.

27 cubic feet = 1 cubic yard = 46656 cubic inches.

A cubic inch of water weighs 252.458 grains, or .0360654 pound Imperial, and a cubic foot 62.321 pounds; a barrel bulk is 5 cubic feet; a ton of shipping is 42 cubic feet; a load of unhewed timber is 40 cubic feet; a load of squared timber is 50 cubic feet.

SCOTCH LINEAL MEASURE.

ells. Imp. inches.

1 ell = 37.0598 = 3.088316 feet.

6 ells = 1 fall = 222.3588 = 18.5299 “

4 falls = 1 chain = 24 = 889.4352 = 74.1196 “

10 chains = 1 furlong = 240 = 8894.352 = 247.0653 yards.

8 furlongs = 1 mile = 1920 = 71154.816 = 1976.5226 “

There having been some uncertainty regarding the length of the Scotch ell, a jury was appointed by the Sheriff-Depute of the County of Edinburgh, which met 4th February, 1826, and determined, in conformity to a report by competent persons, that

the standard ell-bed, in the custody of the city of Edinburgh, measured 37.0598 Imp. inches, and the Scotch chain of 24 ells 74.1196 Imp. feet, divided into 100 links, each 8.894352 inches.

Some land measurers, reckoning the Scotch ell at 37 inches, used a chain of 74 Imp. feet, divided into 100 links, each 8.88 inches; others, reckoning the Scotch ell at $37\frac{2}{10}$, used a chain of $74\frac{4}{10}$ feet, divided into 100 links, each 8.928 inches.

SCOTCH LAND MEASURE.

		Square yards.
1 square ell	= 9.5377 Imp.sq.feet =	1.059744425956
36 square ells	= 1 square fall =	38.150799334
16 square falls	= 1 square chain =	610.412789351
40 square falls, } or $2\frac{1}{2}$ chains }	= 1 square rood =	1526.03197337
4 square roods, } or 10 chains }	= 1 acre = 5760 ells =	6104.12789351

The Scotch acre is to the Imperial as 1.261183449 is to 1, or as 1 to .79290606, or very nearly as 874 to 693. When the chain is reckoned to be 74 feet, the acre will contain $6084\frac{4}{9}$ yards, and is to the Imperial acre as 1.25711662 is to 1; when it is reckoned to be $74\frac{4}{10}$ feet, the acre will contain $6150\frac{4}{10}$ yards, and is to the Imp. acre as 1.2707438 is to 1.

SCOTCH DRY MEASURE.

		For Wheat. cub. in.	For Barley & Oats. cub. in.
4 lippies or forpats	= 1 peck =	553.581 ...	807.576
4 pecks	= 1 firloft =	2214.322 ...	3230.305
4 firlots	= 1 boll =	8857.289 ...	12921.222
16 bolls	= 1 chalders =	141716.624 ...	206739.546

The Scotch pint jug was found to contain 26306.982 Imp. Troy grains or 3.7581 pounds of water, and measured 104.2034 cubic inches. The wheat firloft is nearly equal to the Imp. bushel, and contained $21\frac{1}{4}$ Scotch pints = 7.98605 Imp. gallons; and is to the Imp. bushel as .998256 to 1. The barley firloft contained 31 Scotch pints = 11.65024 Imp. gallons, and is to the Imp. bushel as 1.4562794 to 1.

SCOTCH TROYES, OR DUTCH WEIGHT.

16 drops	= 1 ounce =	1.09375 ounce Imp.
16 ounces	= 1 pound =	$17\frac{1}{3}$ ounces Imp. = 7656.25 Imp. grains.
16 pounds	= 1 stone =	$17\frac{1}{2}$ pounds Imp.
4 lippies, or $\frac{1}{2}$ stone of meal	= 1 peck =	$8\frac{3}{4}$ lbs. Imp.
16 pecks	= 1 boll =	140 lbs. Imp.; 2 bolls = 1 sack or load = 280 lbs. Imp.; and 16 bolls = 1 chalders.

The Scotch Troyes, or Dutch pound, being the 16th part of the Lanark stone, was found, by an Edinburgh jury, to weigh 7608.9496875 Imp. grains, or 17.392 Imp. ounces, in place of $17\frac{1}{2}$, as was usually estimated. But since the verdict here referred to was passed, the Lanark stone has been suspected by the reporters, on whose authority the verdict rests, to be hardly entire, and that for every practical purpose it may be estimated at $17\frac{1}{2}$ ounces = $7656\frac{1}{4}$ Imp. Troy grains, as in the Table. The pound is then in proportion to the Imp. as $17\frac{1}{2}$ to 16, or 35 to 32; and the stone is to the Imp. stone as $17\frac{1}{2}$ to 14, or 35 to 28.

This weight was used for weighing meal, iron, unwrought pewter and lead, hemp, flax, most Dutch and Baltic goods, and other articles.

SCOTCH TRONE WEIGHT.

16 drops = 1 ounce.

16 ounces = 1 pound.

16 pounds = 1 stone.

This weight was used for weighing butter, cheese, butcher meat, hay, and other home productions, and varied in different counties in Scotland, from 20 to 28 Imp. ounces to the pound. By an Edinburgh jury, in 1826, the Trone pound was found to weigh 9622.67 Imp. grains, or as 1.374667 to 1 pound Imp.; or very nearly 22 Imp. ounces. In Glasgow, and the Lower Ward of Lanarkshire, the pound in general use contained $22\frac{1}{2}$ Imp. ounces, in Berwickshire and Dumbartonshire, 23 ounces; Selkirkshire, $23\frac{1}{2}$ ounces; Ayrshire, Montrose, Brechin, Arbroath, &c., 24 ounces; part of Kirkeudbrightshire, 26 ounces; Kirriemuir, 27 ounces; and Aberdeen, 28 ounces. The *pound* of these weights are in proportion to the Imp. *pound* as the number of the Imp. ounces in their pound is to 16; and their stone contains the same number of Imp. pounds as their pounds contain of Imp. ounces. But as there are 16 pounds to the Trone stone, and only 14 pounds to the Imp. stone, the Trone *stone* is to the Imp. *stone* in the proportion of the number of Imp. pounds in their stone to 14, the number of pounds in the Imp. stone. As the Dutch and Trone weights are similarly divided, they are to one another in the proportion of the number of Imp. ounces in their pounds, or Imp. pounds in their stone.

BREAD AND FLOUR WEIGHT.

4 lbs. $5\frac{1}{2}$ oz. Imp. = 1 quarter loaf.

8 lbs. 11 oz. " = 1 half peck do.

17 lbs. 6 oz. " = 1 peck do.

A peck or stone of flour is 14 lbs., a bushel of flour is 56 lbs., a boll is 140 lbs., a sack or 5 bushels is 280 lbs., or $2\frac{1}{2}$ cwt.

OLD ENGLISH DRY MEASURE,

			Cub. in.		Imp. gal.
2 pints	= 1 quart	=	67.2	=	0.24236
4 quarts	= 1 gallon	=	268.8	=	0.96944
2 gallons	= 1 peck	=	537.6	=	1.93889
4 pecks	= 1 bushel	=	2150.42	=	7.75558
4 bushels	= 1 coom	=	8601.68	=	31.02231
2 cooms	= 1 quarter	=	17203.36	=	62.04462
5 quarters	= 1 wey or load	=	86016.80	=	310.22310
2 weys	= 1 ton	=	172033.60	=	620.44620

WOOL WEIGHT.

7 lbs. avoirdupois	=	1 clove
14 lbs. or 2 cloves	=	1 stone
28 lbs. or 2 stones	=	1 tod
182 lbs. or $6\frac{1}{2}$ tods	=	1 wey
364 lbs. or 2 weys	=	1 sack
4368 lbs. or 12 sacks	=	1 last

20 lbs. = 1 score, and 240 lbs. or 12 scores = 1 pack.

Wool is frequently sold in Scotland by a stone of 24 lbs. Imp.

HAY AND STRAW WEIGHT.

36 lbs. Imp. of straw	=	1 truss.
56 lbs. of old hay	=	1 do.
60 lbs. of new hay	=	1 do.
36 trusses	=	1 load.

A load of straw weighs 11 cwt. 2 qrs. and 8 lbs., a load of old hay 18 cwt., and a load of new hay 19 cwt. and 32 lbs. Each truss of hay sold between 1st June and 31st August, being new hay of that year's growth, must weigh 60 lbs., and every truss sold between 31st August and 1st June, in the succeeding year, must weigh 56 lbs.

THE QUARTERLY TERMS.

In England.

Lady-day, 25th March.
 Midsummer, 24th June.
 Michaelmas, 29th September.
 Christmas, 25th December.

In Scotland.

Candlemas, 2d February.
 Whitsunday, 15th May.
 Lammas, 1st August.
 Martinmas, 11th November.

TABLE I.

LAND MEASURING.

THIS TABLE SHOWS THE CONTENT OF ANY FIELD OR PIECE OF LAND FROM 6 INCHES, OR $\frac{1}{6}$ OF A YARD, TO 1100 YARDS, OR 50 CHAINS LONG, AND FROM 3 INCHES TO 2000 YARDS BROAD, IMPERIAL MEASURE.

EACH page is divided into 4 columns: the column on the left contains the various lengths in yards and 6ths of a yard; on the tops of the other 3 columns are placed the breadths, rising in succession; under which, and opposite any required length in the first column, stands the content of each in acres, roods, poles, yards, and feet; fractions under a square foot being omitted.

In calculating the content of a field, as the exact dimensions may not be found in the Table, the length or breadth may require to be divided into two or more portions, the content of each taken severally from the Table, and the results added together.

EXAMPLES.

1. Required the content of a field 300 yards long and 139 yards broad?

Find 139 yards broad on the top of page 56. under which, and opposite 300 yards in the left hand column, stands 8 acres, 2 roods, 18 poles, 15 yards, and 4 feet, the content of the field.

2. Required the content of a piece of ground 721 yards, 1 foot, long, by 398 yards broad?

As 721 yards, 1 foot, in length, are not to be found at once in the Table, they must be taken in portions, as follows, viz., 700 yards, 21 yards, and 1 foot:

Find 398 yards, the breadth, on the top of page 143,					
under which, and opposite }	700 yards,	{ in the left hand column, stands }	ac.	ro.	po. yds. ft.
			57	2	9 27 6
	21 yards,		1	2	36 9 0
	1 foot, or $\frac{1}{3}$ yard,		0	0	4 11 6

Content of the ground, 59 1 10 18 0 $\frac{3}{4}$

It will be observed in adding the above, that in the two columns

on the right hand there are 47 yards, 12 feet = 48 yards, 3 feet; and as $30\frac{1}{4}$ yards, or 30 yards, $2\frac{1}{4}$ feet, make a pole, that quantity is subtracted from 48 yards, 3 feet, leaving a remainder of 18 yards, $0\frac{3}{4}$ foot, and 1 to carry to the next column, making 50 poles, subtracting 40 from which, set down 10, and carry 1 to the next column, making 5 roods, from which subtract 4, the roods in an acre, set down 1, and carry 1 to the column of acres, which makes 59, as above.

On inspecting the Table, it will be observed that the *feet column* consists almost exclusively of the figures 2, 4, 6, and cyphers: these may be understood to be $2\frac{1}{4}$, $4\frac{1}{2}$, and $6\frac{3}{4}$, which are equal to $\frac{1}{4}$, $\frac{1}{2}$, and $\frac{3}{4}$ *yard*; and, in an addition such as the foregoing, it would facilitate the operation were they so set down, as in the following example:—

3. Required the content of a field 480 yards, 2 feet, 6 inches, in length, and 228 yards in breadth?

Find 228 yards, the breadth, on the top of page 86, and divide the length into portions of 400 yards, 80 yards, 2 feet, and 6 inches; then,

				ac.	ro.	po.	yds.
under the breadth,	} 400 yards {	in the left hand	} column, stands	18	3	14	$26\frac{1}{2}$
and opposite							
“ 80 yards		“		3	3	2	$29\frac{1}{2}$
“ 2 feet		“		0	0	5	$0\frac{3}{4}$
“ 6 inches		“		0	0	1	$7\frac{3}{4}$

Content of the field, 22 2 24 4

In the column of yards there are $64\frac{1}{2}$, from which subtract twice $30\frac{1}{4}$, or $60\frac{1}{2}$ = 2 poies, set down the remainder 4, and carry 2 to the next column, making 24 poles, which set down, there being nothing to carry as it is less than a rood, the next column contains 6 roods, set down 2, and carry 1 to the acres, making 22 acres, as above.

TABLE I.—LAND MEASURING.

Length.	3 Inches Broad.					6 Inches Broad.					9 Inches Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
4	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
5	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
6	0	0	0	0	0	0	0	0	0	1	0	0	0	0	2
7	0	0	0	0	1	0	0	0	0	3	0	0	0	0	4
8	0	0	0	0	2	0	0	0	0	4	0	0	0	0	6
9	0	0	0	0	3	0	0	0	0	6	0	0	0	1	0
10	0	0	0	0	3	0	0	0	0	7	0	0	0	1	2
11	0	0	0	0	4	0	0	0	1	0	0	0	0	1	4
12	0	0	0	0	5	0	0	0	1	1	0	0	0	1	6
13	0	0	0	0	6	0	0	0	1	3	0	0	0	2	0
14	0	0	0	0	6	0	0	0	1	4	0	0	0	2	2
15	0	0	0	0	7	0	0	0	1	6	0	0	0	2	4
16	0	0	0	0	8	0	0	0	1	7	0	0	0	2	6
17	0	0	0	1	0	0	0	0	2	0	0	0	0	3	0
18	0	0	0	1	0	0	0	0	2	1	0	0	0	3	2
19	0	0	0	1	1	0	0	0	2	3	0	0	0	3	4
20	0	0	0	1	2	0	0	0	2	4	0	0	0	3	6
21	0	0	0	1	3	0	0	0	2	6	0	0	0	4	0
22	0	0	0	1	3	0	0	0	2	7	0	0	0	4	2
30	0	0	0	1	4	0	0	0	3	0	0	0	0	4	4
40	0	0	0	1	5	0	0	0	3	1	0	0	0	4	6
50	0	0	0	1	6	0	0	0	3	3	0	0	0	5	0
60	0	0	0	1	6	0	0	0	3	4	0	0	0	5	2
70	0	0	0	1	7	0	0	0	3	6	0	0	0	5	4
80	0	0	0	2	4	0	0	0	5	0	0	0	0	7	4
90	0	0	0	3	3	0	0	0	6	6	0	0	0	10	0
100	0	0	0	4	1	0	0	0	8	3	0	0	0	12	4
200	0	0	0	5	0	0	0	0	10	0	0	0	0	15	0
300	0	0	0	5	7	0	0	0	11	6	0	0	0	17	4
400	0	0	0	6	6	0	0	0	13	3	0	0	0	20	0
500	0	0	0	7	4	0	0	0	15	0	0	0	0	22	4
600	0	0	0	8	3	0	0	0	16	6	0	0	0	25	0
700	0	0	0	16	6	0	0	1	3	0	0	0	1	19	6
800	0	0	0	25	0	0	0	1	19	6	0	0	2	14	4
900	0	0	1	3	0	0	0	2	6	1	0	0	3	9	2
1000	0	0	1	11	3	0	0	2	22	7	0	0	4	4	0
1100	0	0	1	19	6	0	0	3	9	2	0	0	4	29	0
1200	0	0	1	28	0	0	0	3	25	8	0	0	5	23	6
1300	0	0	2	6	1	0	0	4	12	3	0	0	6	18	4
1400	0	0	2	14	4	0	0	4	29	0	0	0	7	13	2
1500	0	0	2	22	7	0	0	5	15	3	0	0	8	8	0
1600	0	0	3	0	8	0	0	6	1	7	0	0	9	2	6

TABLE I.—LAND MEASURING.

Length.	1 Foot Broad.					2 Feet Broad.					1 Yard Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
2	0	0	0	0	1	0	0	0	0	2	0	0	0	0	3
3	0	0	0	0	2	0	0	0	0	3	0	0	0	0	4
4	0	0	0	0	3	0	0	0	0	4	0	0	0	0	5
5	0	0	0	0	4	0	0	0	0	5	0	0	0	0	6
6	0	0	0	0	5	0	0	0	0	6	0	0	0	1	0
7	0	0	0	0	6	0	0	0	1	3	0	0	0	2	0
8	0	0	0	1	0	0	0	0	2	0	0	0	0	3	0
9	0	0	0	1	3	0	0	0	2	6	0	0	0	4	0
10	0	0	0	1	6	0	0	0	3	3	0	0	0	5	0
11	0	0	0	2	0	0	0	0	4	0	0	0	0	6	0
12	0	0	0	2	3	0	0	0	4	6	0	0	0	7	0
13	0	0	0	2	6	0	0	0	5	3	0	0	0	8	0
14	0	0	0	3	0	0	0	0	6	0	0	0	0	9	0
15	0	0	0	3	3	0	0	0	6	6	0	0	0	10	0
16	0	0	0	3	6	0	0	0	7	3	0	0	0	11	0
17	0	0	0	4	0	0	0	0	8	0	0	0	0	12	0
18	0	0	0	4	3	0	0	0	8	6	0	0	0	13	0
19	0	0	0	4	6	0	0	0	9	3	0	0	0	14	0
20	0	0	0	5	0	0	0	0	10	0	0	0	0	15	0
21	0	0	0	5	3	0	0	0	10	6	0	0	0	16	0
22	0	0	0	5	6	0	0	0	11	3	0	0	0	17	0
23	0	0	0	6	0	0	0	0	12	0	0	0	0	18	0
24	0	0	0	6	3	0	0	0	12	6	0	0	0	19	0
25	0	0	0	6	6	0	0	0	13	3	0	0	0	20	0
26	0	0	0	7	0	0	0	0	14	0	0	0	0	21	0
27	0	0	0	7	3	0	0	0	14	6	0	0	0	22	0
28	0	0	0	10	0	0	0	0	20	0	0	0	0	30	0
29	0	0	0	13	3	0	0	0	26	6	0	0	1	9	6
30	0	0	0	16	6	0	0	1	3	0	0	0	1	19	6
31	0	0	0	20	0	0	0	1	9	6	0	0	1	29	6
32	0	0	0	23	3	0	0	1	16	3	0	0	2	9	4
33	0	0	0	26	6	0	0	1	23	0	0	0	2	19	4
34	0	0	0	30	0	0	0	1	29	6	0	0	2	29	4
35	0	0	1	3	0	0	0	2	6	1	0	0	3	9	2
36	0	0	2	6	1	0	0	4	12	3	0	0	6	18	4
37	0	0	3	9	2	0	0	6	18	4	0	0	9	27	6
38	0	0	4	12	3	0	0	8	24	6	0	0	13	6	6
39	0	0	5	15	3	0	0	11	0	5	0	0	16	16	0
40	0	0	6	18	4	0	0	13	6	6	0	0	19	25	2
41	0	0	7	21	5	0	0	15	12	8	0	0	23	4	2
42	0	0	8	24	6	0	0	17	19	0	0	0	26	13	4
43	0	0	9	27	6	0	0	19	25	2	0	0	29	22	6
44	0	0	11	0	5	0	0	22	1	1	0	0	33	1	6
45	0	0	12	3	6	0	0	24	7	3	0	0	36	11	0

TABLE I.—LAND MEASURING.

Length.	2 Yards Broad.					3 Yards Broad.					4 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	0	0	3	0	0	0	0	4	0	0	0	0	6
2	0	0	0	0	6	0	0	0	1	0	0	0	0	1	3
3	0	0	0	1	0	0	0	0	1	4	0	0	0	2	0
4	0	0	0	1	3	0	0	0	2	0	0	0	0	2	6
5	0	0	0	1	6	0	0	0	2	4	0	0	0	3	3
6	0	0	0	2	0	0	0	0	3	0	0	0	0	4	0
7	0	0	0	4	0	0	0	0	6	0	0	0	0	8	0
8	0	0	0	6	0	0	0	0	9	0	0	0	0	12	0
9	0	0	0	8	0	0	0	0	12	0	0	0	0	16	0
10	0	0	0	10	0	0	0	0	15	0	0	0	0	20	0
11	0	0	0	12	0	0	0	0	18	0	0	0	0	24	0
12	0	0	0	14	0	0	0	0	21	0	0	0	0	28	0
13	0	0	0	16	0	0	0	0	24	0	0	0	1	1	6
14	0	0	0	18	0	0	0	0	27	0	0	0	1	5	6
15	0	0	0	20	0	0	0	0	30	0	0	0	1	9	6
16	0	0	0	22	0	0	0	1	2	6	0	0	1	13	6
17	0	0	0	24	0	0	0	1	5	6	0	0	1	17	6
18	0	0	0	26	0	0	0	1	8	6	0	0	1	21	6
19	0	0	0	28	0	0	0	1	11	6	0	0	1	25	6
20	0	0	0	30	0	0	0	1	14	6	0	0	1	29	6
21	0	0	1	1	6	0	0	1	17	6	0	0	2	3	4
22	0	0	1	3	6	0	0	1	20	6	0	0	2	7	4
23	0	0	1	5	6	0	0	1	23	6	0	0	2	11	4
24	0	0	1	7	6	0	0	1	26	6	0	0	2	15	4
25	0	0	1	9	6	0	0	1	29	6	0	0	2	19	4
26	0	0	1	11	6	0	0	2	2	4	0	0	2	23	4
27	0	0	1	13	6	0	0	2	5	4	0	0	2	27	4
28	0	0	1	19	6	0	0	2	29	4	0	0	3	29	2
29	0	0	2	19	4	0	0	3	29	2	0	0	5	8	6
30	0	0	3	9	2	0	0	4	29	0	0	0	6	18	4
31	0	0	3	29	2	0	0	5	28	6	0	0	7	28	2
32	0	0	4	19	0	0	0	6	28	4	0	0	9	7	6
33	0	0	5	8	6	0	0	7	28	2	0	0	10	17	4
34	0	0	5	28	6	0	0	8	28	0	0	0	11	27	2
35	0	0	6	18	4	0	0	9	27	6	0	0	13	6	6
36	0	0	13	6	6	0	0	19	25	2	0	0	26	13	4
37	0	0	19	25	2	0	0	29	22	6	0	0	39	20	2
38	0	0	26	13	4	0	0	39	20	2	0	1	12	27	0
39	0	0	33	1	6	0	1	9	17	6	0	1	26	3	4
40	0	0	39	20	2	0	1	19	15	2	0	1	39	10	2
41	0	1	6	8	4	0	1	29	12	6	0	2	12	17	0
42	0	1	12	27	0	0	1	39	10	2	0	2	25	23	6
43	0	1	19	15	2	0	2	9	7	6	0	2	39	0	2
44	0	1	26	3	4	0	2	19	5	2	0	3	12	7	0
45	0	1	32	22	0	0	2	29	2	6	0	3	25	13	6

Length.	5 Yards Broad.					6 Yards Broad.					7 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	0	0	7	0	0	0	1	0	0	0	0	1	1
2	0	0	0	1	6	0	0	0	2	0	0	0	0	2	3
3	0	0	0	2	4	0	0	0	3	0	0	0	0	3	4
4	0	0	0	3	3	0	0	0	4	0	0	0	0	4	6
5	0	0	0	4	1	0	0	0	5	0	0	0	0	5	7
6	0	0	0	5	0	0	0	0	6	0	0	0	0	7	0
7	0	0	0	10	0	0	0	0	12	0	0	0	0	14	0
8	0	0	0	15	0	0	0	0	18	0	0	0	0	21	0
9	0	0	0	20	0	0	0	0	24	0	0	0	0	28	0
10	0	0	0	25	0	0	0	0	30	0	0	0	1	4	6
11	0	0	0	30	0	0	0	1	5	6	0	0	1	11	6
12	0	0	1	4	6	0	0	1	11	6	0	0	1	18	6
13	0	0	1	9	6	0	0	1	17	6	0	0	1	25	6
14	0	0	1	14	6	0	0	1	23	6	0	0	2	2	4
15	0	0	1	19	6	0	0	1	29	6	0	0	2	9	4
16	0	0	1	24	6	0	0	2	5	4	0	0	2	16	4
17	0	0	1	29	6	0	0	2	11	4	0	0	2	23	4
18	0	0	2	4	4	0	0	2	17	4	0	0	3	0	2
19	0	0	2	9	4	0	0	2	23	4	0	0	3	7	2
20	0	0	2	14	4	0	0	2	29	4	0	0	3	14	2
21	0	0	2	19	4	0	0	3	5	2	0	0	3	21	2
22	0	0	2	24	4	0	0	3	11	2	0	0	3	28	2
23	0	0	2	29	4	0	0	3	17	2	0	0	4	5	0
24	0	0	3	4	2	0	0	3	23	2	0	0	4	12	0
25	0	0	3	9	2	0	0	3	29	2	0	0	4	19	0
26	0	0	3	14	2	0	0	4	5	0	0	0	4	26	0
27	0	0	3	19	2	0	0	4	11	0	0	0	5	2	6
28	0	0	4	29	0	0	0	5	28	6	0	0	6	28	4
29	0	0	6	18	4	0	0	7	28	2	0	0	9	7	6
30	0	0	8	8	0	0	0	9	27	6	0	0	11	17	2
31	0	0	9	27	6	0	0	11	27	2	0	0	13	26	6
32	0	0	11	17	2	0	0	13	26	6	0	0	16	6	0
33	0	0	13	6	6	0	0	15	26	2	0	0	18	15	4
34	0	0	14	26	4	0	0	17	25	6	0	0	20	25	0
35	0	0	16	16	0	0	0	19	25	2	0	0	23	4	2
36	0	0	33	1	6	0	0	39	20	2	0	1	6	8	4
37	0	1	9	17	6	0	1	19	15	2	0	1	29	12	6
38	0	1	26	3	4	0	1	39	10	2	0	2	12	17	0
39	0	2	2	19	4	0	2	19	5	2	0	2	35	21	2
40	0	2	19	5	2	0	2	39	0	2	0	3	18	25	4
41	0	2	35	21	2	0	3	18	25	4	1	0	1	29	6
42	0	3	12	7	0	0	3	38	20	4	1	0	25	3	6
43	0	3	28	23	0	1	0	18	15	4	1	1	8	8	0
44	1	0	5	8	6	1	0	38	10	4	1	1	31	12	2
45	1	0	21	24	6	1	1	18	5	4	1	2	14	16	4

TABLE I.—LAND MEASURING.

Length.	8 Yards Broad.					9 Yards Broad.					10 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	0	1	3	0	0	0	1	4	0	0	0	1	6
2	0	0	0	2	6	0	0	0	3	0	0	0	0	3	3
3	0	0	0	4	0	0	0	0	4	4	0	0	0	5	0
4	0	0	0	5	3	0	0	0	6	0	0	0	0	6	6
5	0	0	0	6	6	0	0	0	7	4	0	0	0	8	3
6	0	0	0	8	0	0	0	0	9	0	0	0	0	10	0
7	0	0	0	16	0	0	0	0	18	0	0	0	0	20	0
8	0	0	0	24	0	0	0	0	27	0	0	0	0	30	0
9	0	0	1	1	6	0	0	1	5	6	0	0	1	9	6
10	0	0	1	9	6	0	0	1	14	6	0	0	1	19	6
11	0	0	1	17	6	0	0	1	23	6	0	0	1	29	6
12	0	0	1	25	6	0	0	2	2	4	0	0	2	9	4
13	0	0	2	3	4	0	0	2	11	4	0	0	2	19	4
14	0	0	2	11	4	0	0	2	20	4	0	0	2	29	4
15	0	0	2	19	4	0	0	2	29	4	0	0	3	9	2
16	0	0	2	27	4	0	0	3	8	2	0	0	3	19	2
17	0	0	3	5	2	0	0	3	17	2	0	0	3	29	2
18	0	0	3	13	2	0	0	3	26	2	0	0	4	9	0
19	0	0	3	21	2	0	0	4	5	0	0	0	4	19	0
20	0	0	3	29	2	0	0	4	14	0	0	0	4	29	0
21	0	0	4	7	0	0	0	4	23	0	0	0	5	8	6
22	0	0	4	15	0	0	0	5	1	6	0	0	5	18	6
23	0	0	4	23	0	0	0	5	10	6	0	0	5	28	6
24	0	0	5	0	6	0	0	5	19	6	0	0	6	8	4
25	0	0	5	8	6	0	0	5	28	6	0	0	6	18	4
26	0	0	5	16	6	0	0	6	7	4	0	0	6	28	4
27	0	0	5	24	6	0	0	6	16	4	0	0	7	8	2
28	0	0	7	28	2	0	0	8	28	0	0	0	9	27	6
29	0	0	10	17	4	0	0	11	27	2	0	0	13	6	6
30	0	0	13	6	6	0	0	14	26	4	0	0	16	16	0
31	0	0	15	26	2	0	0	17	25	6	0	0	19	25	2
32	0	0	18	15	4	0	0	20	25	0	0	0	23	4	2
33	0	0	21	4	6	0	0	23	24	2	0	0	26	13	4
34	0	0	23	24	2	0	0	26	23	4	0	0	29	22	6
35	0	0	26	13	4	0	0	29	22	6	0	0	33	1	6
36	0	1	12	27	0	0	1	19	15	2	0	1	26	3	4
37	0	1	39	10	2	0	2	9	7	6	0	2	19	5	2
38	0	2	25	23	6	0	2	39	0	2	0	3	12	7	0
39	0	3	12	7	0	0	3	28	23	0	1	0	5	8	6
40	0	3	38	20	4	1	0	18	15	4	1	0	38	10	4
41	1	0	25	3	6	1	1	8	8	0	1	1	31	12	2
42	1	1	11	17	2	1	1	38	0	4	1	2	24	14	0
43	1	1	38	0	4	1	2	27	23	2	1	3	17	15	6
44	1	2	24	14	0	1	3	17	15	6	2	0	10	17	4
45	1	3	10	27	4	2	0	7	8	2	2	1	3	19	2

Length.	11 Yards Broad.					12 Yards Broad.					13 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
$\frac{1}{6}$	0	0	0	1	7	0	0	0	2	0	0	0	0	2	1
$\frac{1}{5}$	0	0	0	3	6	0	0	0	4	0	0	0	0	4	3
$\frac{1}{4}$	0	0	0	5	4	0	0	0	6	0	0	0	0	6	4
$\frac{1}{3}$	0	0	0	7	3	0	0	0	8	0	0	0	0	8	6
$\frac{1}{2}$	0	0	0	9	1	0	0	0	10	0	0	0	0	10	7
1	0	0	0	11	0	0	0	0	12	0	0	0	0	13	0
2	0	0	0	22	0	0	0	0	24	0	0	0	0	26	0
3	0	0	1	2	6	0	0	1	5	6	0	0	1	8	6
4	0	0	1	13	6	0	0	1	17	6	0	0	1	21	6
5	0	0	1	24	6	0	0	1	29	6	0	0	2	4	4
6	0	0	2	5	4	0	0	2	11	4	0	0	2	17	4
7	0	0	2	16	4	0	0	2	23	4	0	0	3	0	2
8	0	0	2	27	4	0	0	3	5	2	0	0	3	13	2
9	0	0	3	8	2	0	0	3	17	2	0	0	3	26	2
10	0	0	3	19	2	0	0	3	29	2	0	0	4	9	0
11	0	0	4	0	0	0	0	4	11	0	0	0	4	22	0
12	0	0	4	11	0	0	0	4	23	0	0	0	5	4	6
13	0	0	4	22	0	0	0	5	4	6	0	0	5	17	6
14	0	0	5	2	6	0	0	5	16	6	0	0	6	0	4
15	0	0	5	13	6	0	0	5	28	6	0	0	6	13	4
16	0	0	5	24	6	0	0	6	10	4	0	0	6	26	4
17	0	0	6	5	4	0	0	6	22	4	0	0	7	9	2
18	0	0	6	16	4	0	0	7	4	2	0	0	7	22	2
19	0	0	6	27	4	0	0	7	16	2	0	0	8	5	0
20	0	0	7	8	2	0	0	7	28	2	0	0	8	18	0
21	0	0	7	19	2	0	0	8	10	0	0	0	9	0	6
22	0	0	8	0	0	0	0	8	22	0	0	0	9	13	6
30	0	0	10	27	4	0	0	11	27	2	0	0	12	27	0
40	0	0	14	16	4	0	0	15	26	2	0	0	17	5	6
50	0	0	18	5	4	0	0	19	25	2	0	0	21	14	6
60	0	0	21	24	6	0	0	23	24	2	0	0	25	23	6
70	0	0	25	13	6	0	0	27	23	2	0	0	30	2	4
80	0	0	29	2	6	0	0	31	22	2	0	0	34	11	4
90	0	0	32	22	0	0	0	35	21	2	0	0	38	20	4
100	0	0	36	11	0	0	0	39	20	2	0	1	2	29	4
200	0	1	32	22	0	0	1	39	10	2	0	2	5	28	6
300	0	2	29	2	6	0	2	39	0	2	0	3	8	28	0
400	0	3	25	13	6	0	3	38	20	4	1	0	11	27	2
500	1	0	21	24	6	1	0	38	10	4	1	1	14	26	4
600	1	1	18	5	4	1	1	38	0	4	1	2	17	25	6
700	1	2	14	16	4	1	2	37	20	6	1	3	20	25	0
800	1	3	10	27	4	1	3	37	10	6	2	0	23	24	2
900	2	0	7	8	2	2	0	37	0	6	2	1	26	23	4
1000	2	1	3	19	2	2	1	36	21	0	2	2	29	22	6
1100	2	2	0	0	0	2	2	36	11	0	2	3	32	22	0

TABLE I.—LAND MEASURING.

Length.	14 Yards Broad.					15 Yards Broad.					16 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
$\frac{1}{16}$	0	0	0	2	3	0	0	0	2	4	0	0	0	2	6
$\frac{1}{8}$	0	0	0	4	6	0	0	0	5	0	0	0	0	5	3
$\frac{3}{16}$	0	0	0	7	0	0	0	0	7	4	0	0	0	8	0
$\frac{1}{4}$	0	0	0	9	3	0	0	0	10	0	0	0	0	10	6
$\frac{5}{16}$	0	0	0	11	6	0	0	0	12	4	0	0	0	13	3
$\frac{3}{8}$	0	0	0	14	0	0	0	0	15	0	0	0	0	16	0
$\frac{1}{2}$	0	0	0	28	0	0	0	0	30	0	0	0	1	1	6
$\frac{5}{8}$	0	0	1	11	6	0	0	1	14	6	0	0	1	17	6
$\frac{3}{4}$	0	0	1	25	6	0	0	1	29	6	0	0	2	3	4
$\frac{7}{8}$	0	0	2	9	4	0	0	2	14	4	0	0	2	19	4
$\frac{15}{16}$	0	0	2	23	4	0	0	2	29	4	0	0	3	5	2
$\frac{1}{1}$	0	0	3	7	2	0	0	3	14	2	0	0	3	21	2
$\frac{1}{2}$	0	0	3	21	2	0	0	3	29	2	0	0	4	7	0
$\frac{3}{4}$	0	0	4	5	0	0	0	4	14	0	0	0	4	23	0
$\frac{5}{8}$	0	0	4	19	0	0	0	4	29	0	0	0	5	8	6
$\frac{3}{4}$	0	0	5	2	6	0	0	5	13	6	0	0	5	24	6
$\frac{7}{8}$	0	0	5	16	6	0	0	5	28	6	0	0	6	10	4
$\frac{15}{16}$	0	0	6	0	4	0	0	6	13	4	0	0	6	26	4
$\frac{1}{1}$	0	0	6	14	4	0	0	6	28	4	0	0	7	12	2
$\frac{1}{2}$	0	0	6	28	4	0	0	7	13	2	0	0	7	28	2
$\frac{3}{4}$	0	0	7	12	2	0	0	7	28	2	0	0	8	14	0
$\frac{5}{8}$	0	0	7	26	2	0	0	8	13	0	0	0	8	30	0
$\frac{3}{4}$	0	0	8	10	0	0	0	8	28	0	0	0	9	15	6
$\frac{7}{8}$	0	0	8	24	0	0	0	9	12	6	0	0	10	1	4
$\frac{15}{16}$	0	0	9	7	6	0	0	9	27	6	0	0	10	17	4
$\frac{1}{1}$	0	0	9	21	6	0	0	10	12	4	0	0	11	3	2
$\frac{1}{2}$	0	0	10	5	4	0	0	10	27	4	0	0	11	19	2
$\frac{3}{4}$	0	0	13	26	6	0	0	14	26	4	0	0	15	26	2
$\frac{5}{8}$	0	0	18	15	4	0	0	19	25	2	0	0	21	4	6
$\frac{3}{4}$	0	0	23	4	2	0	0	24	24	0	0	0	26	13	4
$\frac{7}{8}$	0	0	27	23	2	0	0	29	22	6	0	0	31	22	2
$\frac{15}{16}$	0	0	32	12	0	0	0	34	21	4	0	0	37	0	6
$\frac{1}{1}$	0	0	37	0	6	0	0	39	20	2	0	1	2	9	4
$\frac{1}{2}$	0	1	1	19	6	0	1	4	19	0	0	1	7	18	2
$\frac{3}{4}$	0	1	6	8	4	0	1	9	17	6	0	1	12	27	0
$\frac{5}{8}$	0	2	12	17	0	0	2	19	5	2	0	2	25	23	6
$\frac{3}{4}$	0	3	18	25	4	0	3	28	23	0	0	3	38	20	4
$\frac{7}{8}$	1	0	25	3	6	1	0	38	10	4	1	1	11	17	2
$\frac{15}{16}$	1	1	31	12	2	1	2	7	28	2	1	2	24	14	0
$\frac{1}{1}$	1	2	37	20	6	1	3	17	15	6	1	3	37	10	6
$\frac{1}{2}$	2	0	3	29	2	2	0	27	3	2	2	1	10	7	4
$\frac{3}{4}$	2	1	10	7	4	2	1	36	21	0	2	2	23	4	2
$\frac{5}{8}$	2	2	16	16	0	2	3	6	8	4	2	3	36	1	0
$\frac{3}{4}$	2	3	22	24	4	3	0	15	26	2	3	1	8	28	0
$\frac{7}{8}$	3	0	29	2	6	3	1	25	13	6	3	2	21	24	6

TABLE I.—LAND MEASURING.

Length.	17 Yards Broad.					18 Yards Broad.					19 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	0	2	7	0	0	0	3	0	0	0	0	3	1
1	0	0	0	5	6	0	0	0	6	0	0	0	0	6	3
1	0	0	0	8	4	0	0	0	9	0	0	0	0	9	4
1	0	0	0	11	3	0	0	0	12	0	0	0	0	12	6
1	0	0	0	14	1	0	0	0	15	0	0	0	0	15	7
1	0	0	0	17	0	0	0	0	18	0	0	0	0	19	0
2	0	0	1	3	6	0	0	1	5	6	0	0	1	7	6
3	0	0	1	20	6	0	0	1	23	6	0	0	1	26	6
4	0	0	2	7	4	0	0	2	11	4	0	0	2	15	4
5	0	0	2	24	4	0	0	2	29	4	0	0	3	4	2
6	0	0	3	11	2	0	0	3	17	2	0	0	3	23	2
7	0	0	3	28	2	0	0	4	5	0	0	0	4	12	0
8	0	0	4	15	0	0	0	4	23	0	0	0	5	0	6
9	0	0	5	1	6	0	0	5	10	6	0	0	5	19	6
10	0	0	5	18	6	0	0	5	28	6	0	0	6	8	4
11	0	0	6	5	4	0	0	6	16	4	0	0	6	27	4
12	0	0	6	22	4	0	0	7	4	2	0	0	7	16	2
13	0	0	7	9	2	0	0	7	22	2	0	0	8	5	0
14	0	0	7	26	2	0	0	8	10	0	0	0	8	24	0
15	0	0	8	13	0	0	0	8	28	0	0	0	9	12	6
16	0	0	8	30	0	0	0	9	15	6	0	0	10	1	4
17	0	0	9	16	6	0	0	10	3	4	0	0	10	20	4
18	0	0	10	3	4	0	0	10	21	4	0	0	11	9	2
19	0	0	10	20	4	0	0	11	9	2	0	0	11	28	2
20	0	0	11	7	2	0	0	11	27	2	0	0	12	17	0
21	0	0	11	24	2	0	0	12	15	0	0	0	13	5	6
22	0	0	12	11	0	0	0	13	2	6	0	0	13	24	6
30	0	0	16	26	0	0	0	17	25	6	0	0	18	25	4
40	0	0	22	14	4	0	0	23	24	2	0	0	25	3	6
50	0	0	28	3	0	0	0	29	22	6	0	0	31	12	2
60	0	0	33	21	6	0	0	35	21	2	0	0	37	20	6
70	0	0	39	10	2	0	1	1	19	6	0	1	3	29	2
80	0	1	4	29	0	0	1	7	18	2	0	1	10	7	4
90	0	1	10	17	4	0	1	13	16	6	0	1	16	16	0
100	0	1	16	6	0	0	1	19	15	2	0	1	22	24	4
200	0	2	32	12	0	0	2	39	0	2	0	3	5	18	6
300	1	0	8	18	0	1	0	18	15	4	1	0	28	13	0
400	1	1	24	24	0	1	1	38	0	4	1	2	11	7	2
500	1	3	0	30	0	1	3	17	15	6	1	3	34	1	4
600	2	0	17	5	6	2	0	37	0	6	2	1	16	26	0
700	2	1	33	11	6	2	2	16	16	0	2	2	39	20	2
800	2	3	9	17	6	2	3	36	1	0	3	0	22	14	4
900	3	0	25	23	6	3	1	15	16	2	3	2	5	8	6
1000	3	2	1	29	6	3	2	35	1	2	3	3	28	3	0
1100	3	3	18	5	4	4	0	14	16	4	4	1	10	27	4

TABLE I.—LAND MEASURING.

Length.	20 Yards Broad.					21 Yards Broad.					22 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	0	3	3	0	0	0	3	4	0	0	0	3	6
2	0	0	0	6	6	0	0	0	7	0	0	0	0	7	3
3	0	0	0	10	0	0	0	0	10	4	0	0	0	11	0
4	0	0	0	13	3	0	0	0	14	0	0	0	0	14	6
5	0	0	0	16	6	0	0	0	17	4	0	0	0	18	3
6	0	0	0	20	0	0	0	0	21	0	0	0	0	22	0
7	0	0	1	9	6	0	0	1	11	6	0	0	1	13	6
8	0	0	1	29	6	0	0	2	2	4	0	0	2	5	4
9	0	0	2	19	4	0	0	2	23	4	0	0	2	27	4
10	0	0	3	9	2	0	0	3	14	2	0	0	3	19	2
11	0	0	3	29	2	0	0	4	5	0	0	0	4	11	0
12	0	0	4	19	2	0	0	4	26	0	0	0	5	2	6
13	0	0	5	8	6	0	0	5	16	6	0	0	5	24	6
14	0	0	5	28	6	0	0	6	7	4	0	0	6	16	4
15	0	0	6	18	4	0	0	6	28	4	0	0	7	8	2
16	0	0	7	8	2	0	0	7	19	2	0	0	8	0	0
17	0	0	7	28	2	0	0	8	10	0	0	0	8	22	0
18	0	0	8	18	0	0	0	9	0	6	0	0	9	13	6
19	0	0	9	7	6	0	0	9	21	6	0	0	10	5	4
20	0	0	9	27	6	0	0	10	12	4	0	0	10	27	4
21	0	0	10	17	4	0	0	11	3	2	0	0	11	19	2
22	0	0	11	7	2	0	0	11	24	2	0	0	12	11	0
23	0	0	11	27	2	0	0	12	15	0	0	0	13	2	6
24	0	0	12	17	0	0	0	13	5	6	0	0	13	24	6
25	0	0	13	6	6	0	0	13	26	6	0	0	14	16	4
26	0	0	13	26	6	0	0	14	17	4	0	0	15	8	2
27	0	0	14	16	4	0	0	15	8	2	0	0	16	0	0
28	0	0	19	25	2	0	0	20	25	0	0	0	21	24	6
29	0	0	26	13	4	0	0	27	23	2	0	0	29	2	6
30	0	0	33	1	6	0	0	34	21	4	0	0	36	11	0
31	0	0	39	20	2	0	1	1	19	6	0	1	3	19	2
32	0	1	6	8	4	0	1	8	18	0	0	1	10	27	4
33	0	1	12	27	0	0	1	15	16	2	0	1	18	5	4
34	0	1	19	15	2	0	1	22	14	4	0	1	25	13	6
35	0	1	26	3	4	0	1	29	12	6	0	1	32	22	0
36	0	3	12	7	0	0	3	18	25	4	0	3	25	13	6
37	1	0	38	10	4	1	1	8	8	0	1	1	18	5	4
38	1	2	24	14	0	1	2	37	20	6	1	3	10	27	4
39	2	0	10	17	4	2	0	27	3	2	2	1	3	19	2
40	2	1	36	21	0	2	2	16	16	0	2	2	36	11	0
41	2	3	22	24	4	3	0	5	28	6	3	0	29	2	6
42	3	1	8	28	0	3	1	35	11	2	3	2	21	24	6
43	3	2	35	1	2	3	3	24	24	0	4	0	14	16	4
44	4	0	21	4	6	4	1	14	6	4	4	2	7	8	2
45	4	2	7	8	2	4	3	3	19	2	5	0	0	0	0

Length.	23 Yards Broad.					24 Yards Broad.					25 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
$\frac{1}{6}$	0	0	0	3	7	0	0	0	4	0	0	0	0	4	1
$\frac{1}{3}$	0	0	0	7	6	0	0	0	8	0	0	0	0	8	3
$\frac{1}{2}$	0	0	0	11	4	0	0	0	12	0	0	0	0	12	4
$\frac{2}{3}$	0	0	0	15	3	0	0	0	16	0	0	0	0	16	6
$\frac{5}{6}$	0	0	0	19	1	0	0	0	20	0	0	0	0	20	7
1	0	0	0	23	0	0	0	0	24	0	0	0	0	25	0
2	0	0	1	15	6	0	0	1	17	6	0	0	1	19	6
3	0	0	2	8	4	0	0	2	11	4	0	0	2	14	4
4	0	0	3	1	2	0	0	3	5	2	0	0	3	9	2
5	0	0	3	24	2	0	0	3	29	2	0	0	4	4	0
6	0	0	4	17	0	0	0	4	23	0	0	0	4	29	0
7	0	0	5	9	6	0	0	5	16	6	0	0	5	23	6
8	0	0	6	2	4	0	0	6	10	4	0	0	6	18	4
9	0	0	6	25	4	0	0	7	4	2	0	0	7	13	2
10	0	0	7	18	2	0	0	7	28	2	0	0	8	8	0
11	0	0	8	11	0	0	0	8	22	0	0	0	9	2	6
12	0	0	9	3	6	0	0	9	15	6	0	0	9	27	6
13	0	0	9	26	6	0	0	10	9	4	0	0	10	22	4
14	0	0	10	19	4	0	0	11	3	2	0	0	11	17	2
15	0	0	11	12	2	0	0	11	27	2	0	0	12	12	0
16	0	0	12	5	0	0	0	12	21	0	0	0	13	6	6
17	0	0	12	28	0	0	0	13	14	6	0	0	14	1	4
18	0	0	13	20	6	0	0	14	8	4	0	0	14	26	4
19	0	0	14	13	4	0	0	15	2	2	0	0	15	21	2
20	0	0	15	6	2	0	0	15	26	2	0	0	16	16	0
21	0	0	15	29	2	0	0	16	20	0	0	0	17	10	6
22	0	0	16	22	0	0	0	17	13	6	0	0	18	5	4
30	0	0	22	24	4	0	0	23	24	2	0	0	24	24	0
40	0	0	30	12	4	0	0	31	22	2	0	0	33	1	6
50	0	0	38	0	4	0	0	39	20	2	0	1	1	9	6
60	0	1	5	18	6	0	1	7	18	2	0	1	9	17	6
70	0	1	13	6	6	0	1	15	16	2	0	1	17	25	6
80	0	1	20	25	0	0	1	23	14	2	0	1	26	3	4
90	0	1	28	13	0	0	1	31	12	2	0	1	34	11	4
100	0	1	36	1	0	0	1	39	10	2	0	2	2	19	4
200	0	3	32	2	0	0	3	38	20	4	1	0	5	8	6
300	1	1	28	3	0	1	1	38	0	4	1	2	7	28	2
400	1	3	24	4	0	1	3	37	10	6	2	0	10	17	4
500	2	1	20	5	0	2	1	36	21	0	2	2	13	6	6
600	2	3	16	6	0	2	3	36	1	0	3	0	15	26	2
700	3	1	12	7	0	3	1	35	11	2	3	2	18	15	4
800	3	3	8	8	0	3	3	34	21	4	4	0	21	4	6
900	4	1	4	9	0	4	1	34	1	4	4	2	23	24	2
1000	4	3	0	10	0	4	3	33	11	6	5	0	26	13	4
1100	5	0	36	11	0	5	1	32	22	0	5	2	29	2	6

TABLE I.—LAND MEASURING.

Length.	26 Yards Broad.					27 Yards Broad.					28 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	0	4	3	0	0	0	4	4	0	0	0	4	6
2	0	0	0	8	6	0	0	0	9	0	0	0	0	9	3
3	0	0	0	13	0	0	0	0	13	4	0	0	0	14	0
4	0	0	0	17	3	0	0	0	18	0	0	0	0	18	6
5	0	0	0	21	6	0	0	0	22	4	0	0	0	23	3
6	0	0	0	26	0	0	0	0	27	0	0	0	0	28	0
7	0	0	1	21	6	0	0	1	23	6	0	0	1	25	6
8	0	0	2	17	4	0	0	2	20	4	0	0	2	23	4
9	0	0	3	13	2	0	0	3	17	2	0	0	3	21	2
10	0	0	4	9	0	0	0	4	14	0	0	0	4	19	0
11	0	0	5	4	6	0	0	5	10	6	0	0	5	16	6
12	0	0	6	0	4	0	0	6	7	4	0	0	6	14	4
13	0	0	6	26	4	0	0	7	4	2	0	0	7	12	2
14	0	0	7	22	2	0	0	8	1	0	0	0	8	10	0
15	0	0	8	18	0	0	0	8	23	0	0	0	9	7	6
16	0	0	9	13	6	0	0	9	24	6	0	0	10	5	4
17	0	0	10	9	4	0	0	10	21	4	0	0	11	3	2
18	0	0	11	5	2	0	0	11	18	2	0	0	12	1	0
19	0	0	12	1	0	0	0	12	15	0	0	0	12	29	0
20	0	0	12	27	0	0	0	13	11	6	0	0	13	26	6
21	0	0	13	22	6	0	0	14	8	4	0	0	14	24	4
22	0	0	14	18	4	0	0	15	5	2	0	0	15	22	2
23	0	0	15	14	2	0	0	16	2	0	0	0	16	20	0
24	0	0	16	10	0	0	0	16	29	0	0	0	17	17	6
25	0	0	17	5	6	0	0	17	25	6	0	0	18	15	4
26	0	0	18	1	4	0	0	18	22	4	0	0	19	13	2
27	0	0	18	27	4	0	0	19	19	2	0	0	20	11	0
28	0	0	25	23	6	0	0	26	23	4	0	0	27	23	2
29	0	0	34	11	4	0	0	35	21	2	0	0	37	0	6
30	0	1	2	29	4	0	1	4	19	0	0	1	6	8	4
31	0	1	11	17	2	0	1	13	16	6	0	1	15	16	2
32	0	1	20	5	0	0	1	22	14	4	0	1	24	24	0
33	0	1	28	23	0	0	1	31	12	2	0	1	34	1	4
34	0	1	37	10	6	0	2	0	10	0	0	2	3	9	2
35	0	2	5	28	6	0	2	9	7	6	0	2	12	17	0
36	1	0	11	27	2	1	0	18	15	4	1	0	25	3	6
37	1	2	17	25	6	1	2	27	23	2	1	2	37	20	6
38	2	0	23	24	2	2	0	37	0	6	2	1	10	7	4
39	2	2	29	22	6	2	3	6	8	4	2	3	22	24	4
40	3	0	35	21	2	3	1	15	16	2	3	1	35	11	2
41	3	3	1	19	6	3	3	24	24	0	4	0	7	28	2
42	4	1	7	18	2	4	1	34	1	4	4	2	20	15	0
43	4	3	13	16	6	5	0	3	9	2	5	0	33	1	6
44	5	1	19	15	2	5	2	12	17	0	5	3	5	18	6
45	5	3	25	13	6	6	0	21	24	6	6	1	18	5	4

Length.	29 Yards Broad.					30 Yards Broad.					31 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	0	4	7	0	0	0	5	0	0	0	0	5	1
2	0	0	0	9	6	0	0	0	10	0	0	0	0	10	3
3	0	0	0	14	4	0	0	0	15	0	0	0	0	15	4
4	0	0	0	19	3	0	0	0	20	0	0	0	0	20	6
5	0	0	0	24	1	0	0	0	25	0	0	0	0	25	7
6	0	0	0	29	0	0	0	0	30	0	0	0	1	0	6
7	0	0	1	27	6	0	0	1	29	6	0	0	2	1	4
8	0	0	2	26	4	0	0	2	29	4	0	0	3	2	2
9	0	0	3	25	2	0	0	3	29	2	0	0	4	3	0
10	0	0	4	24	0	0	0	4	29	0	0	0	5	3	6
11	0	0	5	22	6	0	0	5	28	6	0	0	6	4	4
12	0	0	6	21	4	0	0	6	28	4	0	0	7	5	2
13	0	0	7	20	2	0	0	7	28	2	0	0	8	6	0
14	0	0	8	19	0	0	0	8	28	0	0	0	9	6	6
15	0	0	9	17	6	0	0	9	27	6	0	0	10	7	4
16	0	0	10	16	4	0	0	10	27	4	0	0	11	8	2
17	0	0	11	15	2	0	0	11	27	2	0	0	12	9	0
18	0	0	12	14	0	0	0	12	27	0	0	0	13	9	6
19	0	0	13	12	6	0	0	13	26	6	0	0	14	10	4
20	0	0	14	11	4	0	0	14	26	4	0	0	15	11	2
21	0	0	15	10	2	0	0	15	26	2	0	0	16	12	0
22	0	0	16	9	0	0	0	16	26	0	0	0	17	12	6
23	0	0	17	7	6	0	0	17	25	6	0	0	18	13	4
24	0	0	18	6	4	0	0	18	25	4	0	0	19	14	2
25	0	0	19	5	2	0	0	19	25	2	0	0	20	15	0
26	0	0	20	4	0	0	0	20	25	0	0	0	21	15	6
27	0	0	21	2	6	0	0	21	24	6	0	0	22	16	4
28	0	0	23	23	0	0	0	29	22	6	0	0	30	22	4
29	0	0	38	10	4	0	0	39	20	2	0	1	0	30	0
30	0	1	7	28	2	0	1	9	17	6	0	1	11	7	2
31	0	1	17	15	6	0	1	19	15	2	0	1	21	14	6
32	0	1	27	3	2	0	1	29	12	6	0	1	31	22	2
33	0	1	36	21	0	0	1	39	10	2	0	2	1	29	6
34	0	2	6	8	4	0	2	9	7	6	0	2	12	7	0
35	0	2	15	26	2	0	2	19	5	2	0	2	22	14	4
36	1	0	31	22	2	1	0	38	10	4	1	1	4	29	0
37	1	3	7	18	2	1	3	17	15	6	1	3	27	13	2
38	2	1	23	14	2	2	1	36	21	0	2	2	9	27	6
39	2	3	39	10	2	3	0	15	26	2	3	0	32	12	0
40	3	2	15	6	2	3	2	35	1	2	3	3	14	26	4
41	4	0	31	2	2	4	1	14	6	4	4	1	37	10	6
42	4	3	6	28	4	4	3	33	11	6	5	0	19	25	2
43	5	1	22	24	4	5	2	12	17	0	5	3	2	9	4
44	5	3	38	20	4	6	0	31	22	2	6	1	24	24	0
45	6	2	14	16	4	6	3	10	27	4	7	0	7	8	2

TABLE I.—LAND MEASURING.

Length.	32 Yards Broad.					33 Yards Broad.					34 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	0	5	3	0	0	0	5	4	0	0	0	5	6
1	0	0	0	10	6	0	0	0	11	0	0	0	0	11	3
2	0	0	0	16	0	0	0	0	16	4	0	0	0	17	0
3	0	0	0	21	3	0	0	0	22	0	0	0	0	22	6
4	0	0	0	26	6	0	0	0	27	4	0	0	0	28	3
5	0	0	1	1	6	0	0	1	2	6	0	0	1	3	6
6	0	0	2	3	4	0	0	2	5	4	0	0	2	7	4
7	0	0	3	5	2	0	0	3	8	2	0	0	3	11	2
8	0	0	4	7	0	0	0	4	11	0	0	0	4	15	0
9	0	0	5	8	6	0	0	5	13	6	0	0	5	18	6
10	0	0	6	10	4	0	0	6	16	4	0	0	6	22	4
11	0	0	7	12	2	0	0	7	19	2	0	0	7	26	2
12	0	0	8	14	0	0	0	8	22	0	0	0	8	30	0
13	0	0	9	15	6	0	0	9	24	6	0	0	10	3	4
14	0	0	10	17	4	0	0	10	27	4	0	0	11	7	2
15	0	0	11	19	2	0	0	12	0	0	0	0	12	11	0
16	0	0	12	21	0	0	0	13	2	6	0	0	13	14	6
17	0	0	13	22	6	0	0	14	5	4	0	0	14	18	4
18	0	0	14	24	4	0	0	15	8	2	0	0	15	22	2
19	0	0	15	26	2	0	0	16	11	0	0	0	16	26	0
20	0	0	16	28	0	0	0	17	13	6	0	0	17	29	6
21	0	0	17	29	6	0	0	18	16	4	0	0	19	3	2
22	0	0	19	1	2	0	0	19	19	2	0	0	20	7	0
23	0	0	20	3	0	0	0	20	22	0	0	0	21	10	6
24	0	0	21	4	6	0	0	21	24	6	0	0	22	14	4
25	0	0	22	6	4	0	0	22	27	4	0	0	23	18	2
26	0	0	23	8	2	0	0	24	0	0	0	0	24	22	0
27	0	0	31	22	2	0	0	32	22	0	0	0	33	21	6
28	0	1	2	9	4	0	1	3	19	2	0	1	4	29	0
29	0	1	12	27	0	0	1	14	16	4	0	1	16	6	0
30	0	1	23	14	2	0	1	25	13	6	0	1	27	13	2
31	0	1	34	1	4	0	1	36	11	0	0	1	38	20	4
32	0	2	4	19	0	0	2	7	8	2	0	2	9	27	6
33	0	2	15	6	2	0	2	18	5	4	0	2	21	4	6
34	0	2	25	23	6	0	2	29	2	6	0	2	32	12	0
35	1	1	11	17	2	1	1	18	5	4	1	1	24	24	0
36	1	3	37	10	6	2	0	7	8	2	2	0	17	5	6
37	2	2	23	4	2	2	2	36	11	0	2	3	9	17	6
38	3	1	8	28	0	3	1	25	13	6	3	2	1	29	6
39	3	3	34	21	4	4	0	14	16	4	4	0	34	11	4
40	4	2	20	15	0	4	3	3	19	2	4	3	26	23	4
41	5	1	6	8	4	5	1	32	22	0	5	2	19	5	2
42	5	3	32	2	0	6	0	21	24	6	6	1	11	17	2
43	6	2	17	25	6	6	3	10	27	4	7	0	3	29	2
44	7	1	3	19	2	7	2	0	0	0	7	2	36	11	0

TABLE I.—LAND MEASURING.

Length.	35 Yards Broad.					36 Yards Broad.					37 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	0	5	7	0	0	0	6	0	0	0	0	6	1
1	0	0	0	11	6	0	0	0	12	0	0	0	0	12	3
1	0	0	0	17	4	0	0	0	18	0	0	0	0	18	4
1	0	0	0	23	3	0	0	0	24	0	0	0	0	24	6
1	0	0	0	29	1	0	0	0	30	0	0	0	1	0	5
1	0	0	1	4	6	0	0	1	5	6	0	0	1	6	6
2	0	0	2	9	4	0	0	2	11	4	0	0	2	13	4
3	0	0	3	14	2	0	0	3	17	2	0	0	3	20	2
4	0	0	4	19	0	0	0	4	23	0	0	0	4	27	0
5	0	0	5	23	6	0	0	5	28	6	0	0	6	3	4
6	0	0	6	28	4	0	0	7	4	2	0	0	7	10	2
7	0	0	8	3	0	0	0	8	10	0	0	0	8	17	0
8	0	0	9	7	6	0	0	9	15	6	0	0	9	23	6
9	0	0	10	12	4	0	0	10	21	4	0	0	11	0	2
10	0	0	11	17	2	0	0	11	27	2	0	0	12	7	0
11	0	0	12	22	0	0	0	13	2	6	0	0	13	13	6
12	0	0	13	26	6	0	0	14	8	4	0	0	14	20	4
13	0	0	15	1	2	0	0	15	14	2	0	0	15	27	2
14	0	0	16	6	0	0	0	16	20	0	0	0	17	3	6
15	0	0	17	10	6	0	0	17	25	6	0	0	18	10	4
16	0	0	18	15	4	0	0	19	1	2	0	0	19	17	2
17	0	0	19	20	2	0	0	20	7	0	0	0	20	24	0
18	0	0	20	25	0	0	0	21	12	6	0	0	22	0	4
19	0	0	21	29	6	0	0	22	18	4	0	0	23	7	2
20	0	0	23	4	2	0	0	23	24	2	0	0	24	14	0
21	0	0	24	9	0	0	0	24	30	0	0	0	25	20	6
22	0	0	25	13	6	0	0	26	5	4	0	0	26	27	4
30	0	0	34	21	4	0	0	35	21	2	0	0	36	21	0
40	0	1	6	8	4	0	1	7	18	2	0	1	8	28	0
50	0	1	17	25	6	0	1	19	15	2	0	1	21	4	6
60	0	1	29	12	6	0	1	31	12	2	0	1	33	11	6
70	0	2	0	30	0	0	2	3	9	2	0	2	5	18	6
80	0	2	12	17	0	0	2	15	6	2	0	2	17	25	6
90	0	2	24	4	0	0	2	27	3	2	0	2	30	2	4
100	0	2	35	21	2	0	2	39	0	2	0	3	2	9	4
200	1	1	31	12	2	1	1	38	0	4	1	2	4	19	0
300	2	0	27	3	2	2	0	37	0	6	2	1	6	28	4
400	2	3	22	24	4	2	3	36	1	0	3	0	9	7	6
500	3	2	18	15	4	3	2	35	1	2	3	3	11	17	2
600	4	1	14	6	4	4	1	34	1	4	4	2	13	26	6
700	5	0	9	27	6	5	0	33	1	6	5	1	16	6	0
800	5	3	5	18	6	5	3	32	2	0	6	0	18	15	4
900	6	2	1	9	6	6	2	31	2	2	6	3	20	25	0
1000	7	0	37	0	6	7	1	30	2	4	7	2	23	4	2
1100	7	3	32	22	0	8	0	29	2	6	8	1	25	13	6

TABLE I.—LAND MEASURING.

Length.	38 Yards Broad.					39 Yards Broad.					40 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	0	6	3	0	0	0	6	4	0	0	0	6	6
1	0	0	0	12	6	0	0	0	13	0	0	0	0	13	3
1	0	0	0	19	0	0	0	0	19	4	0	0	0	20	0
1	0	0	0	25	3	0	0	0	26	0	0	0	0	26	6
1	0	0	1	1	3	0	0	1	2	2	0	0	1	3	2
1	0	0	1	7	6	0	0	1	8	6	0	0	1	9	6
2	0	0	2	15	4	0	0	2	17	4	0	0	2	19	4
3	0	0	3	23	2	0	0	3	26	2	0	0	3	29	2
4	0	0	5	0	6	0	0	5	4	6	0	0	5	8	6
5	0	0	6	8	4	0	0	6	13	4	0	0	6	18	4
6	0	0	7	16	2	0	0	7	22	2	0	0	7	28	2
7	0	0	8	24	0	0	0	9	0	6	0	0	9	7	6
8	0	0	10	1	4	0	0	10	9	4	0	0	10	17	4
9	0	0	11	9	2	0	0	11	18	2	0	0	11	27	2
10	0	0	12	17	0	0	0	12	27	0	0	0	13	6	6
11	0	0	13	24	6	0	0	14	5	4	0	0	14	16	4
12	0	0	15	2	2	0	0	15	14	2	0	0	15	26	2
13	0	0	16	10	0	0	0	16	23	0	0	0	17	5	6
14	0	0	17	17	6	0	0	18	1	4	0	0	18	15	4
15	0	0	18	25	4	0	0	19	10	2	0	0	19	25	2
16	0	0	20	3	0	0	0	20	19	0	0	0	21	4	6
17	0	0	21	10	6	0	0	21	27	6	0	0	22	14	4
18	0	0	22	18	4	0	0	23	6	2	0	0	23	24	2
19	0	0	23	26	2	0	0	24	15	0	0	0	25	3	6
20	0	0	25	3	6	0	0	25	23	6	0	0	26	13	4
21	0	0	26	11	4	0	0	27	2	0	0	0	27	23	2
22	0	0	27	19	2	0	0	28	11	0	0	0	29	2	6
30	0	0	37	20	6	0	0	38	20	4	0	0	39	20	2
40	0	1	10	7	4	0	1	11	17	2	0	1	12	27	0
50	0	1	22	24	4	0	1	24	14	0	0	1	26	3	4
60	0	1	35	11	2	0	1	37	10	6	0	1	39	10	2
70	0	2	7	28	2	0	2	10	7	4	0	2	12	17	0
80	0	2	20	15	0	0	2	23	4	2	0	2	25	23	6
90	0	2	33	1	6	0	2	36	1	0	0	2	39	0	2
100	0	3	5	18	6	0	3	8	28	0	0	3	12	7	0
200	1	2	11	7	2	1	2	17	25	6	1	2	24	14	0
300	2	1	16	26	0	2	1	26	23	4	2	1	36	21	0
400	3	0	22	14	4	3	0	35	21	2	3	1	8	28	0
500	3	3	28	3	0	4	0	4	19	0	4	0	21	4	6
600	4	2	33	21	6	4	3	13	16	6	4	3	33	11	6
700	5	1	39	10	2	5	2	22	14	4	5	3	5	18	6
800	6	1	4	29	0	6	1	31	12	2	6	2	17	25	6
900	7	0	10	17	4	7	1	0	10	0	7	1	30	2	4
1000	7	3	16	6	0	8	0	9	7	6	8	1	2	9	4
1100	8	2	21	24	6	8	3	18	5	4	9	0	14	16	4

TABLE I.—LAND MEASURING.

Length.	41 Yards Broad.					42 Yards Broad.					43 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	0	6	7	0	0	0	7	0	0	0	0	7	1
1	0	0	0	13	6	0	0	0	14	0	0	0	0	14	3
2	0	0	0	20	4	0	0	0	21	0	0	0	0	21	4
3	0	0	0	27	3	0	0	0	28	0	0	0	0	28	6
4	0	0	1	3	8	0	0	1	4	6	0	0	1	5	5
5	0	0	1	10	6	0	0	1	11	6	0	0	1	12	6
6	0	0	2	21	4	0	0	2	23	4	0	0	2	25	4
7	0	0	4	2	0	0	0	4	5	0	0	0	4	8	0
8	0	0	5	12	6	0	0	5	16	6	0	0	5	20	6
9	0	0	6	23	4	0	0	6	28	4	0	0	7	3	2
10	0	0	8	4	0	0	0	8	10	0	0	0	8	16	0
11	0	0	9	14	6	0	0	9	21	6	0	0	9	28	6
12	0	0	10	25	4	0	0	11	3	2	0	0	11	11	2
13	0	0	12	6	0	0	0	12	15	0	0	0	12	24	0
14	0	0	13	16	6	0	0	13	26	6	0	0	14	6	4
15	0	0	14	27	4	0	0	15	8	2	0	0	15	19	2
16	0	0	16	8	0	0	0	16	20	0	0	0	17	1	6
17	0	0	17	18	6	0	0	18	1	4	0	0	18	14	4
18	0	0	18	29	4	0	0	19	13	2	0	0	19	27	2
19	0	0	20	10	0	0	0	20	25	0	0	0	21	9	6
20	0	0	21	20	6	0	0	22	6	4	0	0	22	22	4
21	0	0	23	1	2	0	0	23	18	2	0	0	24	5	0
22	0	0	24	12	0	0	0	24	30	0	0	0	25	17	6
23	0	0	25	22	6	0	0	26	11	4	0	0	27	0	2
24	0	0	27	3	2	0	0	27	23	2	0	0	28	13	0
25	0	0	28	14	0	0	0	29	4	6	0	0	29	25	6
26	0	0	29	24	6	0	0	30	16	4	0	0	31	8	2
27	0	1	0	20	0	0	1	1	19	6	0	1	2	19	4
28	0	1	14	6	4	0	1	15	16	2	0	1	16	26	0
29	0	1	27	23	2	0	1	29	12	6	0	1	31	2	2
30	0	2	1	9	6	0	2	3	9	2	0	2	5	8	6
31	0	2	14	26	4	0	2	17	5	6	0	2	19	15	2
32	0	2	28	13	0	0	2	31	2	2	0	2	33	21	6
33	0	3	1	29	6	0	3	4	29	0	0	3	7	28	2
34	0	3	15	16	2	0	3	18	25	4	0	3	22	4	4
35	1	2	31	2	2	1	2	37	20	6	1	3	4	9	0
36	2	2	6	18	4	2	2	16	16	0	2	2	26	13	2
37	3	1	22	4	4	3	1	35	11	2	3	2	8	18	0
38	4	0	37	20	6	4	1	14	6	4	4	1	30	22	4
39	5	0	13	6	6	5	0	33	1	6	5	1	12	27	0
40	5	3	28	23	0	6	0	11	27	2	6	0	35	1	2
41	6	3	4	9	0	6	3	30	22	4	7	0	17	5	6
42	7	2	19	25	2	7	3	9	17	6	7	3	39	10	2
43	8	1	35	11	2	8	2	28	13	0	8	3	21	14	6
44	9	1	10	27	4	9	2	7	8	2	9	3	3	19	2

TABLE I.—LAND MEASURING.

Length.	44 Yards Broad.					45 Yards Broad.					46 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	0	7	3	0	0	0	7	4	0	0	0	7	6
1 1/2	0	0	0	14	6	0	0	0	15	0	0	0	0	15	3
2	0	0	0	22	0	0	0	0	22	4	0	0	0	23	0
2 1/2	0	0	0	29	3	0	0	0	30	0	0	0	1	0	3
3	0	0	1	6	3	0	0	1	7	2	0	0	1	8	0
3 1/2	0	0	1	13	6	0	0	1	14	6	0	0	1	15	6
4	0	0	2	27	4	0	0	2	29	4	0	0	3	1	2
4 1/2	0	0	4	11	0	0	0	4	14	0	0	0	4	17	0
5	0	0	5	24	6	0	0	5	28	6	0	0	6	2	4
5 1/2	0	0	7	8	2	0	0	7	13	2	0	0	7	18	2
6	0	0	8	22	0	0	0	8	28	0	0	0	9	3	6
6 1/2	0	0	10	5	4	0	0	10	12	4	0	0	10	19	4
7	0	0	11	19	2	0	0	11	27	2	0	0	12	5	0
7 1/2	0	0	13	2	6	0	0	13	11	6	0	0	13	20	6
8	0	0	14	16	4	0	0	14	26	4	0	0	15	6	2
8 1/2	0	0	16	0	0	0	0	16	11	0	0	0	16	22	0
9	0	0	17	13	6	0	0	17	25	6	0	0	18	7	4
9 1/2	0	0	18	27	4	0	0	19	10	2	0	0	19	23	2
10	0	0	20	11	0	0	0	20	25	0	0	0	21	8	6
10 1/2	0	0	21	24	6	0	0	22	9	4	0	0	22	24	4
11	0	0	23	8	2	0	0	23	24	2	0	0	24	10	0
11 1/2	0	0	24	22	0	0	0	25	8	6	0	0	25	25	6
12	0	0	26	5	4	0	0	26	23	4	0	0	27	11	2
12 1/2	0	0	27	19	2	0	0	28	8	0	0	0	28	27	0
13	0	0	29	2	6	0	0	29	22	6	0	0	30	12	4
13 1/2	0	0	30	16	4	0	0	31	7	2	0	0	31	28	2
14	0	0	32	0	0	0	0	32	22	0	0	0	33	13	6
14 1/2	0	1	3	19	2	0	1	4	19	0	0	1	5	18	6
15	0	1	18	5	4	0	1	19	15	2	0	1	20	25	0
15 1/2	0	1	32	22	0	0	1	34	11	4	0	1	36	1	0
16	0	2	7	8	2	0	2	9	7	6	0	2	11	7	2
16 1/2	0	2	21	24	6	0	2	24	4	0	0	2	26	13	4
17	0	2	36	11	0	0	2	39	0	2	0	3	1	19	6
17 1/2	0	3	10	27	4	0	3	13	26	6	0	3	16	26	0
18	0	3	25	13	6	0	3	28	23	0	0	3	32	2	0
18 1/2	1	3	10	27	4	1	3	17	15	6	1	3	24	4	0
19	2	2	36	11	0	2	3	6	8	4	2	3	16	6	0
19 1/2	3	2	21	24	6	3	2	35	1	2	3	3	8	8	0
20	4	2	7	8	2	4	2	23	24	2	4	3	0	10	0
20 1/2	5	1	32	22	0	5	2	12	17	0	5	2	32	12	0
21	6	1	18	5	4	6	2	1	9	6	6	2	24	14	0
21 1/2	7	1	3	19	2	7	1	30	2	4	7	2	16	16	0
22	8	0	29	2	6	8	1	18	25	4	8	2	8	18	0
22 1/2	9	0	14	16	4	9	1	7	18	2	9	2	0	20	0
23	10	0	0	0	0	10	0	36	11	0	10	1	32	22	0

TABLE I.—LAND MEASURING.

Length.	47 Yards Broad.					48 Yards Broad.					49 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	0	7	7	0	0	0	8	0	0	0	0	8	1
2	0	0	0	15	6	0	0	0	16	0	0	0	0	16	3
3	0	0	0	23	4	0	0	0	24	0	0	0	0	24	4
4	0	0	1	1	0	0	0	1	1	6	0	0	1	2	3
5	0	0	1	8	8	0	0	1	9	6	0	0	1	10	5
6	0	0	1	16	6	0	0	1	17	6	0	0	1	18	6
7	0	0	3	3	2	0	0	3	5	2	0	0	3	7	2
8	0	0	4	20	0	0	0	4	23	0	0	0	4	26	0
9	0	0	6	6	4	0	0	6	10	4	0	0	6	14	4
10	0	0	7	23	2	0	0	7	28	2	0	0	8	3	0
11	0	0	9	9	6	0	0	9	15	6	0	0	9	21	6
12	0	0	10	26	4	0	0	11	3	2	0	0	11	10	2
13	0	0	12	13	0	0	0	12	21	0	0	0	12	29	0
14	0	0	13	29	6	0	0	14	8	4	0	0	14	17	4
15	0	0	15	16	2	0	0	15	26	2	0	0	16	6	0
16	0	0	17	2	6	0	0	17	13	6	0	0	17	24	6
17	0	0	18	19	4	0	0	19	1	2	0	0	19	13	2
18	0	0	20	6	0	0	0	20	19	0	0	0	21	1	6
19	0	0	21	22	6	0	0	22	6	4	0	0	22	20	4
20	0	0	23	9	2	0	0	23	24	2	0	0	24	9	0
21	0	0	24	26	0	0	0	25	11	6	0	0	25	27	6
22	0	0	26	12	4	0	0	26	29	4	0	0	27	16	2
23	0	0	27	29	2	0	0	28	17	0	0	0	29	4	6
24	0	0	29	15	6	0	0	30	4	4	0	0	30	23	4
25	0	0	31	2	2	0	0	31	22	2	0	0	32	12	0
26	0	0	32	19	0	0	0	33	9	6	0	0	34	0	4
27	0	0	34	5	4	0	0	34	27	4	0	0	35	19	2
28	0	1	6	18	4	0	1	7	18	2	0	1	8	18	0
29	0	1	22	4	4	0	1	23	14	2	0	1	24	24	0
30	0	1	37	20	6	0	1	39	10	2	0	2	0	30	0
31	0	2	13	6	6	0	2	15	6	2	0	2	17	5	6
32	0	2	28	23	0	0	2	31	2	2	0	2	33	11	6
33	0	3	4	9	0	0	3	6	28	4	0	3	9	17	6
34	0	3	19	25	2	0	3	22	24	4	0	3	25	23	6
35	0	3	35	11	2	0	3	38	20	4	1	0	1	29	6
36	1	3	30	22	4	1	3	37	10	6	2	0	3	29	2
37	2	3	26	3	4	2	3	36	1	0	3	0	5	28	6
38	3	3	21	14	6	3	3	34	21	4	4	0	7	28	2
39	4	3	16	26	0	4	3	33	11	6	5	0	9	27	6
40	5	3	12	7	0	5	3	32	2	0	6	0	11	27	2
41	6	3	7	18	2	6	3	30	22	4	7	0	13	26	6
42	7	3	2	29	4	7	3	29	12	6	8	0	15	26	2
43	8	3	38	10	4	8	3	28	3	0	9	0	17	25	6
44	9	3	33	21	6	9	3	26	23	4	10	0	19	25	2
45	10	3	29	2	6	10	3	25	13	6	11	0	21	24	6

TABLE I.—LAND MEASURING.

Length.	50 Yards Broad.					51 Yards Broad.					52 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	0	8	3	0	0	0	8	4	0	0	0	8	6
1	0	0	0	16	6	0	0	0	17	0	0	0	0	17	3
1	0	0	0	25	0	0	0	0	25	4	0	0	0	26	0
1	0	0	1	3	0	0	0	1	3	6	0	0	1	4	3
1	0	0	1	11	3	0	0	1	12	2	0	0	1	13	0
1	0	0	1	19	6	0	0	1	20	6	0	0	1	21	6
2	0	0	3	9	2	0	0	3	11	2	0	0	3	13	2
3	0	0	4	29	0	0	0	5	1	6	0	0	5	4	6
4	0	0	6	18	4	0	0	6	22	4	0	0	6	26	4
5	0	0	8	8	0	0	0	8	13	0	0	0	8	18	0
6	0	0	9	27	6	0	0	10	3	4	0	0	10	9	4
7	0	0	11	17	2	0	0	11	24	2	0	0	12	1	0
8	0	0	13	6	6	0	0	13	14	6	0	0	13	22	6
9	0	0	14	26	4	0	0	15	5	2	0	0	15	14	2
10	0	0	16	16	0	0	0	16	26	0	0	0	17	5	6
11	0	0	18	5	4	0	0	18	16	4	0	0	18	27	4
12	0	0	19	25	2	0	0	20	7	0	0	0	20	19	0
13	0	0	21	14	6	0	0	21	27	6	0	0	22	10	4
14	0	0	23	4	2	0	0	23	18	2	0	0	24	2	0
15	0	0	24	24	0	0	0	25	8	6	0	0	25	23	6
16	0	0	26	13	4	0	0	26	29	4	0	0	27	15	2
17	0	0	28	3	0	0	0	28	20	0	0	0	29	6	6
18	0	0	29	22	6	0	0	30	10	4	0	0	30	28	4
19	0	0	31	12	2	0	0	32	1	0	0	0	32	20	0
20	0	0	33	1	6	0	0	33	21	6	0	0	34	11	4
21	0	0	34	21	4	0	0	35	12	2	0	0	36	3	0
22	0	0	36	11	0	0	0	37	2	6	0	0	37	24	6
30	0	1	9	17	6	0	1	10	17	4	0	1	11	17	2
40	0	1	26	3	4	0	1	27	13	2	0	1	28	23	0
50	0	2	2	19	4	0	2	4	9	0	0	2	5	28	6
60	0	2	19	5	2	0	2	21	4	6	0	2	23	4	2
70	0	2	35	21	2	0	2	38	0	4	0	3	0	10	0
80	0	3	12	7	0	0	3	14	26	4	0	3	17	15	6
90	0	3	28	23	0	0	3	31	22	2	0	3	34	21	4
100	1	0	5	8	6	1	0	8	18	0	1	0	11	27	2
200	2	0	10	17	4	2	0	17	5	6	2	0	23	24	2
300	3	0	15	26	2	3	0	25	23	6	3	0	35	21	2
400	4	0	21	4	6	4	0	34	11	4	4	1	7	18	2
500	5	0	26	13	4	5	1	2	29	4	5	1	19	15	2
600	6	0	31	22	2	6	1	11	17	2	6	1	31	12	2
700	7	0	37	0	6	7	1	20	5	0	7	2	3	9	2
800	8	1	2	9	4	8	1	28	23	0	8	2	15	6	2
900	9	1	7	18	2	9	1	37	10	6	9	2	27	3	2
1000	10	1	12	27	0	10	2	5	28	6	10	2	39	0	2
1100	11	1	18	5	4	11	2	14	16	4	11	3	10	27	4

Length.	53 Yards Broad.					54 Yards Broad.					55 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	0	8	7	0	0	0	9	0	0	0	0	9	1
2	0	0	0	17	6	0	0	0	18	0	0	0	0	18	3
3	0	0	0	26	4	0	0	0	27	0	0	0	0	27	4
4	0	0	1	5	0	0	0	1	5	6	0	0	1	6	3
5	0	0	1	13	8	0	0	1	14	6	0	0	1	15	5
6	0	0	1	22	6	0	0	1	23	6	0	0	1	24	6
7	0	0	3	15	2	0	0	3	17	2	0	0	3	19	2
8	0	0	5	7	6	0	0	5	10	6	0	0	5	13	6
9	0	0	7	0	2	0	0	7	4	2	0	0	7	8	2
10	0	0	8	23	0	0	0	8	28	0	0	0	9	2	6
11	0	0	10	15	4	0	0	10	21	4	0	0	10	27	4
12	0	0	12	8	0	0	0	12	15	0	0	0	12	22	0
13	0	0	14	0	4	0	0	14	8	4	0	0	14	16	4
14	0	0	15	23	2	0	0	16	2	0	0	0	16	11	0
15	0	0	17	15	6	0	0	17	25	6	0	0	18	5	4
16	0	0	19	8	2	0	0	19	19	2	0	0	20	0	0
17	0	0	21	0	6	0	0	21	12	6	0	0	21	24	6
18	0	0	22	23	4	0	0	23	6	2	0	0	23	19	2
19	0	0	24	16	0	0	0	24	30	0	0	0	25	13	6
20	0	0	26	8	4	0	0	26	23	4	0	0	27	8	2
21	0	0	28	1	0	0	0	28	17	0	0	0	29	2	6
22	0	0	29	23	6	0	0	30	10	4	0	0	30	27	4
23	0	0	31	16	2	0	0	32	4	0	0	0	32	22	0
24	0	0	33	8	6	0	0	33	27	6	0	0	34	16	4
25	0	0	35	1	2	0	0	35	21	2	0	0	36	11	0
26	0	0	36	24	0	0	0	37	14	6	0	0	38	5	4
27	0	0	38	16	4	0	0	39	8	2	0	1	0	0	0
28	0	1	12	17	0	0	1	13	16	6	0	1	14	16	4
29	0	1	30	2	4	0	1	31	12	2	0	1	32	22	0
30	0	2	7	18	2	0	2	9	7	6	0	2	10	27	4
31	0	2	25	3	6	0	2	27	3	2	0	2	29	2	6
32	0	3	2	19	4	0	3	4	29	0	0	3	7	8	2
33	0	3	20	5	0	0	3	22	24	4	0	3	25	13	6
34	0	3	37	20	6	1	0	0	20	0	1	0	3	19	2
35	1	0	15	6	2	1	0	18	15	4	1	0	21	24	6
36	2	0	30	12	4	2	0	37	0	6	2	1	3	19	2
37	3	1	5	18	6	3	1	15	16	2	3	1	25	13	6
38	4	1	20	25	0	4	1	34	1	4	4	2	7	8	2
39	5	1	36	1	0	5	2	12	17	0	5	2	29	2	6
40	6	2	11	7	2	6	2	31	2	2	6	3	10	27	4
41	7	2	26	13	4	7	3	9	17	6	7	3	32	22	0
42	8	3	1	19	6	8	3	28	3	0	9	0	14	16	4
43	9	3	16	26	0	10	0	6	18	4	10	0	36	11	0
44	10	3	32	2	0	11	0	25	3	6	11	1	18	5	4
45	12	0	7	8	2	12	1	3	19	2	12	2	0	0	0

TABLE I.—LAND MEASURING.

Length.	56 Yards Broad.					57 Yards Broad.					58 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
$\frac{1}{2}$	0	0	0	9	3	0	0	0	9	4	0	0	0	9	6
$\frac{3}{4}$	0	0	0	18	6	0	0	0	19	0	0	0	0	19	3
$\frac{1}{2}$	0	0	0	23	0	0	0	0	23	4	0	0	0	29	0
$\frac{3}{4}$	0	0	1	7	0	0	0	1	7	6	0	0	1	8	3
$\frac{1}{2}$	0	0	1	16	3	0	0	1	17	2	0	0	1	18	0
1	0	0	1	25	6	0	0	1	26	6	0	0	1	27	6
2	0	0	3	21	2	0	0	3	23	2	0	0	3	25	2
3	0	0	5	16	6	0	0	5	19	6	0	0	5	22	6
4	0	0	7	12	2	0	0	7	16	2	0	0	7	20	2
5	0	0	9	7	6	0	0	9	12	6	0	0	9	17	6
6	0	0	11	3	2	0	0	11	9	2	0	0	11	15	2
7	0	0	12	29	0	0	0	13	5	6	0	0	13	12	6
8	0	0	14	24	4	0	0	15	2	2	0	0	15	10	2
9	0	0	16	20	0	0	0	16	29	0	0	0	17	7	6
10	0	0	18	15	4	0	0	18	25	4	0	0	19	5	2
11	0	0	20	11	0	0	0	20	22	0	0	0	21	2	6
12	0	0	22	6	4	0	0	22	18	4	0	0	23	0	2
13	0	0	24	2	0	0	0	24	15	0	0	0	24	23	0
14	0	0	25	27	6	0	0	26	11	4	0	0	26	25	4
15	0	0	27	23	2	0	0	28	8	0	0	0	28	23	0
16	0	0	29	18	6	0	0	30	4	4	0	0	30	20	4
17	0	0	31	14	2	0	0	32	1	0	0	0	32	18	0
18	0	0	33	9	6	0	0	33	27	6	0	0	34	15	4
19	0	0	35	5	2	0	0	35	24	2	0	0	36	13	0
20	0	0	37	0	6	0	0	37	20	6	0	0	38	10	4
21	0	0	38	26	4	0	0	39	17	2	0	1	0	8	0
22	0	1	0	22	0	0	1	1	13	6	0	1	2	5	4
30	0	1	15	16	2	0	1	16	16	0	0	1	17	15	6
40	0	1	34	1	4	0	1	35	11	2	0	1	36	21	0
50	0	2	12	17	0	0	2	14	6	4	0	2	15	26	2
60	0	2	31	2	2	0	2	33	1	6	0	2	35	1	2
70	0	3	9	17	6	0	3	11	27	2	0	3	14	6	4
80	0	3	28	3	0	0	3	30	22	4	0	3	33	11	6
90	1	0	6	18	4	1	0	9	17	6	1	0	12	17	0
100	1	0	25	3	6	1	0	28	13	0	1	0	31	22	2
200	2	1	10	7	4	2	1	16	26	0	2	1	23	14	2
300	3	1	35	11	2	3	2	5	8	6	3	2	15	6	2
400	4	2	20	15	0	4	2	33	21	6	4	3	6	28	4
500	5	3	5	18	6	5	3	22	4	4	5	3	38	20	4
600	6	3	30	22	4	7	0	10	17	4	7	0	30	12	4
700	8	0	15	26	2	8	0	39	0	2	8	1	22	4	4
800	9	1	0	30	0	9	1	27	13	2	9	2	13	26	6
900	10	1	26	3	4	10	2	15	26	2	10	3	5	13	6
1000	11	2	11	7	2	11	3	4	9	0	11	3	37	10	6
1100	12	2	36	11	0	12	3	32	22	0	13	0	29	2	6

TABLE I.—LAND MEASURING.

Length.	59 Yards Broad.					60 Yards Broad.					61 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	0	9	7	0	0	0	10	0	0	0	0	10	1
2	0	0	0	19	6	0	0	0	20	0	0	0	0	20	3
3	0	0	0	29	4	0	0	0	30	0	0	0	1	0	2
4	0	0	1	9	0	0	0	1	9	6	0	0	1	10	3
5	0	0	1	18	8	0	0	1	19	6	0	0	1	20	5
6	0	0	1	28	6	0	0	1	29	6	0	0	2	0	4
7	0	0	3	27	2	0	0	3	29	2	0	0	4	1	0
8	0	0	5	25	6	0	0	5	28	6	0	0	6	1	4
9	0	0	7	24	2	0	0	7	28	2	0	0	8	2	0
10	0	0	9	22	6	0	0	9	27	6	0	0	10	2	4
11	0	0	11	21	2	0	0	11	27	2	0	0	12	3	0
12	0	0	13	19	6	0	0	13	26	6	0	0	14	3	4
13	0	0	15	18	2	0	0	15	26	2	0	0	16	4	0
14	0	0	17	16	6	0	0	17	25	6	0	0	18	4	4
15	0	0	19	15	2	0	0	19	25	2	0	0	20	5	0
16	0	0	21	13	6	0	0	21	24	6	0	0	22	5	4
17	0	0	23	12	2	0	0	23	24	2	0	0	24	6	0
18	0	0	25	10	6	0	0	25	23	6	0	0	26	6	4
19	0	0	27	9	2	0	0	27	23	2	0	0	28	7	0
20	0	0	29	7	6	0	0	29	22	6	0	0	30	7	4
21	0	0	31	6	2	0	0	31	22	2	0	0	32	8	0
22	0	0	33	4	6	0	0	33	21	6	0	0	34	8	4
23	0	0	35	3	2	0	0	35	21	2	0	0	36	9	0
24	0	0	37	1	6	0	0	37	20	6	0	0	38	9	4
25	0	0	39	0	2	0	0	39	20	2	0	1	0	10	0
26	0	1	0	29	0	0	1	1	19	6	0	1	2	10	4
27	0	1	2	27	4	0	1	3	19	2	0	1	4	11	0
28	0	1	18	15	4	0	1	19	15	2	0	1	20	15	0
29	0	1	38	0	4	0	1	39	10	2	0	2	0	20	0
30	0	2	17	15	6	0	2	19	5	2	0	2	20	25	0
31	0	2	37	0	6	0	2	39	0	2	0	3	0	30	0
32	0	3	16	16	0	0	3	18	25	4	0	3	21	4	6
33	0	3	36	1	0	0	3	38	20	4	1	0	1	9	6
34	1	0	15	16	2	1	0	18	15	4	1	0	21	14	6
35	1	0	35	1	2	1	0	38	10	4	1	1	1	19	6
36	2	1	30	2	4	2	1	36	21	0	2	2	3	9	2
37	3	2	25	3	6	3	2	35	1	2	3	3	4	29	0
38	4	3	20	5	0	4	3	33	11	6	5	0	6	18	4
39	6	0	15	6	2	6	0	31	22	2	6	1	8	8	0
40	7	1	10	7	4	7	1	30	2	4	7	2	9	27	6
41	8	2	5	8	6	8	2	28	13	0	8	3	11	17	2
42	9	3	0	10	0	9	3	26	23	4	10	0	13	6	6
43	10	3	35	11	2	11	0	25	3	6	11	1	14	26	4
44	12	0	30	12	4	12	1	23	14	2	12	2	16	16	0
45	13	1	25	13	6	13	2	21	24	6	13	3	18	5	4

TABLE I.—LAND MEASURING.

Length.	62 Yards Broad.					63 Yards Broad.					64 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	0	10	3	0	0	0	10	4	0	0	0	10	6
2	0	0	0	20	6	0	0	0	21	0	0	0	0	21	3
3	0	0	1	0	6	0	0	1	1	2	0	0	1	1	6
4	0	0	1	11	0	0	0	1	11	6	0	0	1	12	3
5	0	0	1	21	3	0	0	1	22	2	0	0	1	23	0
6	0	0	2	1	4	0	0	2	2	4	0	0	2	3	4
7	0	0	4	3	0	0	0	4	5	0	0	0	4	7	0
8	0	0	6	4	4	0	0	6	7	4	0	0	6	10	4
9	0	0	8	6	0	0	0	8	10	0	0	0	8	14	0
10	0	0	10	7	4	0	0	10	12	4	0	0	10	17	4
11	0	0	12	9	0	0	0	12	15	0	0	0	12	21	0
12	0	0	14	10	4	0	0	14	17	4	0	0	14	24	4
13	0	0	16	12	0	0	0	16	20	0	0	0	16	28	0
14	0	0	18	13	4	0	0	18	22	4	0	0	19	1	2
15	0	0	20	15	0	0	0	20	25	0	0	0	21	4	6
16	0	0	22	16	4	0	0	22	27	4	0	0	23	8	2
17	0	0	24	18	0	0	0	24	30	0	0	0	25	11	6
18	0	0	26	19	4	0	0	27	2	2	0	0	27	15	2
19	0	0	28	21	0	0	0	29	4	6	0	0	29	18	6
20	0	0	30	22	4	0	0	31	7	2	0	0	31	22	2
21	0	0	32	24	0	0	0	33	9	6	0	0	33	25	6
22	0	0	34	25	4	0	0	35	12	2	0	0	35	29	2
23	0	0	36	27	0	0	0	37	14	6	0	0	38	2	4
24	0	0	38	28	4	0	0	39	17	2	0	1	0	6	0
25	0	1	0	30	0	0	1	1	19	6	0	1	2	9	4
26	0	1	3	1	2	0	1	3	22	2	0	1	4	13	0
27	0	1	5	2	6	0	1	5	24	6	0	1	6	16	4
28	0	1	21	14	6	0	1	22	14	4	0	1	23	14	2
29	0	2	1	29	6	0	2	3	9	2	0	2	4	19	0
30	0	2	22	14	4	0	2	24	4	0	0	2	25	23	6
31	0	3	2	29	4	0	3	4	29	0	0	3	6	28	4
32	0	3	23	14	2	0	3	25	23	6	0	3	28	3	0
33	1	0	3	29	2	1	0	6	18	4	1	0	9	7	6
34	1	0	24	14	0	1	0	27	13	2	1	0	30	12	4
35	1	1	4	29	0	1	1	8	8	0	1	1	11	17	2
36	2	2	9	27	6	2	2	16	16	0	2	2	23	4	2
37	3	3	14	26	4	3	3	24	24	0	3	3	34	21	4
38	5	0	19	25	2	5	0	33	1	6	5	1	6	8	4
39	6	1	24	24	0	6	2	1	9	6	6	2	17	25	6
40	7	2	29	22	6	7	3	9	17	6	7	3	29	12	6
41	8	3	34	21	4	9	0	17	25	6	9	1	0	30	0
42	10	0	39	20	2	10	1	26	3	4	10	2	12	17	0
43	11	2	4	19	0	11	2	34	11	4	11	3	24	4	0
44	12	3	9	17	6	13	0	2	19	4	13	0	35	21	2
45	14	0	14	16	4	14	1	10	27	4	14	2	7	8	2

Length.	65 Yards Broad.					66 Yards Broad.					67 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	0	10	7	0	0	0	11	0	0	0	0	11	1
2	0	0	0	21	6	0	0	0	22	0	0	0	0	22	3
3	0	0	1	2	2	0	0	1	2	6	0	0	1	3	2
4	0	0	1	13	0	0	0	1	13	6	0	0	1	14	3
5	0	0	1	23	8	0	0	1	24	6	0	0	1	25	4
6	0	0	2	4	4	0	0	2	5	4	0	0	2	6	4
7	0	0	4	9	0	0	0	4	11	0	0	0	4	13	0
8	0	0	6	13	4	0	0	6	16	4	0	0	6	19	4
9	0	0	8	18	0	0	0	8	22	0	0	0	8	26	0
10	0	0	10	22	4	0	0	10	27	4	0	0	11	2	2
11	0	0	12	27	0	0	0	13	2	6	0	0	13	8	6
12	0	0	15	1	2	0	0	15	8	2	0	0	15	15	2
13	0	0	17	5	6	0	0	17	13	6	0	0	17	21	6
14	0	0	19	10	2	0	0	19	19	2	0	0	19	28	2
15	0	0	21	14	6	0	0	21	24	6	0	0	22	4	4
16	0	0	23	19	2	0	0	24	0	0	0	0	24	11	0
17	0	0	25	23	6	0	0	26	5	4	0	0	26	17	4
18	0	0	27	28	2	0	0	28	11	0	0	0	28	24	0
19	0	0	30	2	4	0	0	30	16	4	0	0	31	0	2
20	0	0	32	7	0	0	0	32	22	0	0	0	33	6	6
21	0	0	34	11	4	0	0	34	27	4	0	0	35	13	2
22	0	0	36	16	0	0	0	37	2	6	0	0	37	19	6
23	0	0	38	20	4	0	0	39	8	2	0	0	39	26	2
24	0	1	0	25	0	0	1	1	13	6	0	1	2	2	4
25	0	1	2	29	4	0	1	3	19	2	0	1	4	9	0
26	0	1	5	3	6	0	1	5	24	6	0	1	6	15	4
27	0	1	7	8	2	0	1	8	0	0	0	1	8	22	0
28	0	1	24	14	0	0	1	25	13	6	0	1	26	13	4
29	0	2	5	28	6	0	2	7	8	2	0	2	8	18	0
30	0	2	27	13	2	0	2	29	2	6	0	2	30	22	4
31	0	3	8	28	0	0	3	10	27	4	0	3	12	27	0
32	0	3	30	12	4	0	3	32	22	0	0	3	35	1	2
33	1	0	11	27	2	1	0	14	16	4	1	0	17	5	6
34	1	0	33	11	6	1	0	36	11	0	1	0	39	10	2
35	1	1	14	26	4	1	1	18	5	4	1	1	21	14	6
36	2	2	29	22	6	2	2	36	11	0	2	3	2	29	4
37	4	0	4	19	0	4	0	14	16	4	4	0	24	14	0
38	5	1	19	15	2	5	1	32	22	0	5	2	5	28	6
39	6	2	34	11	4	6	3	10	27	4	6	3	27	13	2
40	8	0	9	7	6	8	0	29	2	6	8	1	8	28	0
41	9	1	24	4	0	9	2	7	8	2	9	2	30	12	4
42	10	2	39	0	2	10	3	25	13	6	11	0	11	27	2
43	12	0	13	26	6	12	1	3	19	2	12	1	33	11	6
44	13	1	28	23	0	13	2	21	24	6	13	3	14	26	4
45	14	3	3	19	2	15	0	0	0	0	15	0	36	11	0

TABLE I.—LAND MEASURING.

Length.	68 Yards Broad.					69 Yards Broad.					70 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	0	11	3	0	0	0	11	4	0	0	0	11	6
2	0	0	0	22	6	0	0	0	23	0	0	0	0	23	3
3	0	0	1	3	6	0	0	1	4	2	0	0	1	4	6
4	0	0	1	15	0	0	0	1	15	6	0	0	1	16	3
5	0	0	1	26	3	0	0	1	27	2	0	0	1	28	0
6	0	0	2	7	4	0	0	2	8	4	0	0	2	9	4
7	0	0	4	15	0	0	0	4	17	0	0	0	4	19	0
8	0	0	6	22	4	0	0	6	25	4	0	0	6	28	4
9	0	0	8	30	0	0	0	9	3	6	0	0	9	7	6
10	0	0	11	7	2	0	0	11	12	2	0	0	11	17	2
11	0	0	13	14	6	0	0	13	20	6	0	0	13	26	6
12	0	0	15	22	2	0	0	15	29	2	0	0	16	6	0
13	0	0	17	29	6	0	0	18	7	4	0	0	18	15	4
14	0	0	20	7	0	0	0	20	16	0	0	0	20	25	0
15	0	0	22	14	4	0	0	22	24	4	0	0	23	4	2
16	0	0	24	22	0	0	0	25	2	6	0	0	25	13	6
17	0	0	26	29	4	0	0	27	11	2	0	0	27	23	2
18	0	0	29	6	6	0	0	29	19	6	0	0	30	2	4
19	0	0	31	14	2	0	0	31	28	2	0	0	32	12	0
20	0	0	33	21	6	0	0	34	6	4	0	0	34	21	4
21	0	0	35	29	2	0	0	36	15	0	0	0	37	0	6
22	0	0	38	6	4	0	0	38	23	4	0	0	39	10	2
23	0	1	0	14	0	0	1	1	1	6	0	1	1	19	6
24	0	1	2	21	4	0	1	3	10	2	0	1	3	29	2
25	0	1	4	29	0	0	1	5	18	6	0	1	6	8	4
26	0	1	7	6	2	0	1	7	27	2	0	1	8	18	0
27	0	1	9	13	6	0	1	10	5	4	0	1	10	27	4
28	0	1	27	13	2	0	1	28	13	0	0	1	29	12	6
29	0	2	9	27	6	0	2	11	7	2	0	2	12	17	0
30	0	2	32	12	0	0	2	34	1	4	0	2	35	21	2
31	0	3	14	26	4	0	3	16	26	0	0	3	18	25	4
32	0	3	37	10	6	0	3	39	20	2	1	0	1	29	6
33	1	0	19	25	2	1	0	22	14	4	1	0	25	3	6
34	1	1	2	9	4	1	1	5	8	6	1	1	8	8	0
35	1	1	24	24	0	1	1	28	3	0	1	1	31	12	2
36	2	3	9	17	6	2	3	16	6	0	2	3	22	24	4
37	4	0	34	11	4	4	1	4	9	0	4	1	14	6	4
38	5	2	19	5	2	5	2	32	12	0	5	3	5	18	6
39	7	0	3	29	2	7	0	20	15	0	7	0	37	0	6
40	8	1	28	23	0	8	2	8	18	0	8	2	28	13	0
41	9	3	13	16	6	9	3	36	21	0	10	0	19	25	2
42	11	0	38	10	4	11	1	24	24	0	11	2	11	7	2
43	12	2	23	4	2	12	3	12	27	0	13	0	2	19	4
44	14	0	7	28	2	14	1	0	30	0	14	1	34	1	4
45	15	1	32	22	0	15	2	29	2	6	15	3	25	13	6

TABLE I.—LAND MEASURING.

Length.	71 Yards Broad.					72 Yards Broad.					73 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	0	11	7	0	0	0	12	0	0	0	0	12	1
2	0	0	0	23	6	0	0	0	24	0	0	0	0	24	3
3	0	0	1	5	2	0	0	1	5	6	0	0	1	6	2
4	0	0	1	17	0	0	0	1	17	6	0	0	1	18	3
5	0	0	1	28	8	0	0	1	29	6	0	0	2	0	3
6	0	0	2	10	4	0	0	2	11	4	0	0	2	12	4
7	0	0	4	21	0	0	0	4	23	0	0	0	4	25	0
8	0	0	7	1	2	0	0	7	4	2	0	0	7	7	2
9	0	0	9	11	6	0	0	9	15	6	0	0	9	19	6
10	0	0	11	22	2	0	0	11	27	2	0	0	12	2	0
11	0	0	14	2	4	0	0	14	8	4	0	0	14	14	4
12	0	0	16	13	0	0	0	16	20	0	0	0	16	27	0
13	0	0	18	23	4	0	0	19	1	2	0	0	19	9	2
14	0	0	21	3	6	0	0	21	12	6	0	0	21	21	6
15	0	0	23	14	2	0	0	23	24	2	0	0	24	4	0
16	0	0	25	24	6	0	0	25	5	4	0	0	26	16	4
17	0	0	28	5	0	0	0	28	17	0	0	0	28	29	0
18	0	0	30	15	4	0	0	30	28	4	0	0	31	11	2
19	0	0	32	26	0	0	0	32	9	6	0	0	33	23	6
20	0	0	35	6	2	0	0	35	21	2	0	0	36	6	0
21	0	0	37	16	6	0	0	37	2	4	0	0	38	18	4
22	0	0	39	27	2	0	1	0	14	0	0	1	1	0	6
23	0	1	2	7	4	0	1	2	25	4	0	1	3	13	2
24	0	1	4	18	0	0	1	5	6	6	0	1	5	25	6
25	0	1	6	28	4	0	1	7	18	2	0	1	8	8	0
26	0	1	9	8	6	0	1	9	29	6	0	1	10	20	4
27	0	1	11	19	2	0	1	12	11	0	0	1	13	2	6
28	0	1	30	12	4	0	1	31	12	2	0	1	32	12	0
29	0	2	13	26	6	0	2	15	6	2	0	2	16	16	0
30	0	2	37	10	6	0	2	39	0	2	0	3	0	20	0
31	0	3	20	25	0	0	3	22	24	4	0	3	24	24	0
32	1	0	4	9	0	1	0	6	18	4	1	0	8	28	0
33	1	0	27	23	2	1	0	30	12	4	1	0	33	1	6
34	1	1	11	7	2	1	1	14	6	4	1	1	17	5	6
35	1	1	34	21	4	1	1	38	0	4	1	2	1	9	6
36	2	3	29	12	6	2	3	36	1	0	3	0	2	19	4
37	4	1	24	4	0	4	1	34	1	4	4	2	3	29	2
38	5	3	18	25	4	5	3	32	2	0	6	0	5	8	6
39	7	1	13	16	6	7	1	30	2	4	7	2	6	18	4
40	8	3	8	8	0	8	3	28	3	0	9	0	7	28	2
41	10	1	2	29	4	10	1	26	3	4	10	2	9	7	6
42	11	2	37	20	6	11	3	24	4	0	12	0	10	17	4
43	13	0	32	12	0	13	1	22	4	4	13	2	11	27	2
44	14	2	27	3	2	14	3	20	5	0	15	0	13	6	6
45	16	0	21	24	6	16	1	18	5	4	16	2	14	16	4

Length.	74 Yards Broad.					75 Yards Broad.					76 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	0	12	3	0	0	0	12	4	0	0	0	12	6
1	0	0	0	24	6	0	0	0	25	0	0	0	0	25	3
2	0	0	1	6	6	0	0	1	7	2	0	0	1	7	6
2	0	0	1	19	0	0	0	1	19	6	0	0	1	20	3
3	0	0	2	1	1	0	0	2	2	0	0	0	2	2	7
3	0	0	2	13	4	0	0	2	14	4	0	0	2	15	4
4	0	0	4	27	0	0	0	4	29	0	0	0	5	0	6
5	0	0	7	10	2	0	0	7	13	2	0	0	7	16	2
6	0	0	9	23	6	0	0	9	27	6	0	0	10	1	4
7	0	0	12	7	0	0	0	12	12	0	0	0	12	17	0
8	0	0	14	20	4	0	0	14	26	4	0	0	15	2	2
9	0	0	17	3	6	0	0	17	10	6	0	0	17	17	6
10	0	0	19	17	2	0	0	19	25	2	0	0	20	3	0
11	0	0	22	0	4	0	0	22	9	4	0	0	22	18	4
12	0	0	24	14	0	0	0	24	24	0	0	0	25	3	6
13	0	0	26	27	4	0	0	27	8	2	0	0	27	19	2
14	0	0	29	10	6	0	0	29	22	6	0	0	30	4	4
15	0	0	31	24	2	0	0	32	7	0	0	0	32	20	0
16	0	0	34	7	4	0	0	34	21	4	0	0	35	5	2
17	0	0	36	21	0	0	0	37	5	6	0	0	37	20	6
18	0	0	39	4	2	0	0	39	20	2	0	1	0	6	0
19	0	1	1	17	6	0	1	2	4	4	0	1	2	21	4
20	0	1	4	1	0	0	1	4	19	0	0	1	5	6	6
21	0	1	6	14	4	0	1	7	3	2	0	1	7	22	2
22	0	1	8	28	0	0	1	9	17	6	0	1	10	7	4
30	0	1	11	11	2	0	1	12	2	0	0	1	12	23	0
40	0	1	13	24	6	0	1	14	16	4	0	1	15	8	2
50	0	1	33	11	6	0	1	34	11	4	0	1	35	11	2
60	0	2	17	25	6	0	2	19	5	2	0	2	20	15	0
70	0	3	2	9	4	0	3	3	29	2	0	3	5	18	6
80	0	3	26	23	4	0	3	28	23	0	0	3	30	22	4
90	1	0	11	7	2	1	0	13	16	6	1	0	15	26	2
100	1	0	35	21	2	1	0	38	10	4	1	1	0	30	0
200	1	1	20	5	0	1	1	23	4	2	1	1	26	3	4
300	1	2	4	19	0	1	2	7	28	2	1	2	11	7	2
400	3	0	9	7	6	3	0	15	26	2	3	0	22	14	4
500	4	2	13	26	6	4	2	23	24	2	4	2	33	21	6
600	6	0	18	15	4	6	0	31	22	2	6	1	4	29	0
700	7	2	23	4	2	7	2	39	20	2	7	3	16	6	0
800	9	0	27	23	2	9	1	7	18	2	9	1	27	13	2
900	10	2	32	12	0	10	3	15	16	2	10	3	38	20	4
1000	12	0	37	0	6	12	1	23	14	2	12	2	9	27	6
1100	13	3	1	19	6	13	3	31	12	2	14	0	21	4	6
	15	1	6	8	4	15	1	39	10	2	15	2	32	12	0
	16	3	10	27	4	17	0	7	8	2	17	1	3	19	2

Length.	77 Yards Broad.					78 Yards Broad.					79 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	0	12	7	0	0	0	13	0	0	0	0	13	1
2	0	0	0	25	6	0	0	0	26	0	0	0	0	26	3
3	0	0	1	8	2	0	0	1	8	6	0	0	1	9	2
4	0	0	1	21	0	0	0	1	21	6	0	0	1	22	3
5	0	0	2	3	6	0	0	2	4	4	0	0	2	5	3
6	0	0	2	16	4	0	0	2	17	4	0	0	2	18	4
7	0	0	5	2	6	0	0	5	4	6	0	0	5	6	6
8	0	0	7	19	2	0	0	7	22	2	0	0	7	25	2
9	0	0	10	5	4	0	0	10	9	4	0	0	10	13	4
10	0	0	12	22	0	0	0	12	27	0	0	0	13	1	6
11	0	0	15	8	2	0	0	15	14	2	0	0	15	20	2
12	0	0	17	24	6	0	0	18	1	4	0	0	18	8	4
13	0	0	20	11	0	0	0	20	19	0	0	0	20	27	0
14	0	0	22	27	4	0	0	23	6	2	0	0	23	15	2
15	0	0	25	13	6	0	0	25	23	6	0	0	26	3	4
16	0	0	28	0	0	0	0	28	11	0	0	0	28	22	0
17	0	0	30	16	4	0	0	30	28	4	0	0	31	10	2
18	0	0	33	2	6	0	0	33	15	6	0	0	33	28	6
19	0	0	35	19	2	0	0	36	3	0	0	0	36	17	0
20	0	0	38	5	4	0	0	38	20	4	0	0	39	5	2
21	0	1	0	22	0	0	1	1	7	6	0	1	1	23	6
22	0	1	3	8	2	0	1	3	25	2	0	1	4	12	0
23	0	1	5	24	6	0	1	6	12	4	0	1	7	0	2
24	0	1	8	11	0	0	1	8	30	0	0	1	9	18	6
25	0	1	10	27	4	0	1	11	17	2	0	1	12	7	0
26	0	1	13	13	6	0	1	14	4	4	0	1	14	25	4
27	0	1	16	0	0	0	1	16	22	0	0	1	17	13	6
28	0	1	36	11	0	0	1	37	10	6	0	1	38	10	4
29	0	2	21	24	6	0	2	23	4	2	0	2	24	14	0
30	0	3	7	8	2	0	3	8	28	0	0	3	10	17	4
31	0	3	32	22	0	0	3	34	21	4	0	3	36	21	0
32	1	0	18	5	4	1	0	20	15	0	1	0	22	24	4
33	1	1	3	19	2	1	1	6	8	4	1	1	8	28	0
34	1	1	29	2	6	1	1	32	2	0	1	1	35	1	2
35	1	2	14	16	4	1	2	17	25	6	1	2	21	4	6
36	3	0	29	2	6	3	0	35	21	2	3	1	2	9	4
37	4	3	3	19	2	4	3	13	16	6	4	3	23	14	2
38	6	1	18	5	4	6	1	31	12	2	6	2	4	19	0
39	7	3	32	22	0	8	0	9	7	6	8	0	25	23	6
40	9	2	7	8	2	9	2	27	3	2	9	3	6	28	4
41	11	0	21	24	6	11	1	4	29	0	11	1	28	3	0
42	12	2	36	11	0	12	3	22	24	4	13	0	9	7	6
43	14	1	10	27	4	14	2	0	20	0	14	2	30	12	4
44	15	3	25	13	6	16	0	18	15	4	16	1	11	17	2
45	17	2	0	0	0	17	2	36	11	0	17	3	32	22	0

TABLE 1.—LAND MEASURING.

Length.	80 Yards Broad.					81 Yards Broad.					82 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	0	13	3	0	0	0	13	4	0	0	0	13	6
2	0	0	0	26	6	0	0	0	27	0	0	0	0	27	3
3	0	0	1	9	6	0	0	1	10	2	0	0	1	10	6
4	0	0	1	23	0	0	0	1	23	6	0	0	1	24	3
5	0	0	2	6	1	0	0	2	7	0	0	0	2	7	7
6	0	0	2	19	4	0	0	2	20	4	0	0	2	21	4
7	0	0	5	8	6	0	0	5	10	6	0	0	5	12	6
8	0	0	7	28	2	0	0	8	1	0	0	0	8	4	0
9	0	0	10	17	4	0	0	10	21	4	0	0	10	25	4
10	0	0	13	6	6	0	0	13	11	6	0	0	13	16	6
11	0	0	15	26	2	0	0	16	2	0	0	0	16	8	0
12	0	0	18	15	4	0	0	18	22	4	0	0	18	29	4
13	0	0	21	4	6	0	0	21	12	6	0	0	21	20	6
14	0	0	23	24	2	0	0	24	3	0	0	0	24	12	0
15	0	0	26	13	4	0	0	26	23	4	0	0	27	3	2
16	0	0	29	2	6	0	0	29	13	6	0	0	29	24	6
17	0	0	31	22	2	0	0	32	4	0	0	0	32	16	0
18	0	0	34	11	4	0	0	34	24	4	0	0	35	7	2
19	0	0	37	0	6	0	0	37	14	6	0	0	37	28	6
20	0	0	39	20	2	0	1	0	5	0	0	1	0	20	0
21	0	1	2	9	4	0	1	2	25	4	0	1	3	11	2
22	0	1	4	29	0	0	1	5	15	6	0	1	6	2	4
23	0	1	7	18	2	0	1	8	6	0	0	1	8	24	0
24	0	1	10	7	4	0	1	10	26	4	0	1	11	15	2
25	0	1	12	27	0	0	1	13	16	6	0	1	14	6	4
26	0	1	15	16	2	0	1	16	7	0	0	1	16	28	0
27	0	1	18	5	4	0	1	18	27	4	0	1	19	19	2
28	0	1	39	10	2	0	2	0	10	0	0	2	1	9	6
29	0	2	25	23	6	0	2	27	3	2	0	2	28	13	0
30	0	3	12	7	0	0	3	13	26	6	0	3	15	16	2
31	0	3	38	20	4	1	0	0	20	0	1	0	2	19	4
32	1	0	25	3	6	1	0	27	13	2	1	0	29	22	6
33	1	1	11	17	2	1	1	14	6	4	1	1	16	26	0
34	1	1	38	0	4	1	2	0	30	0	1	2	3	29	2
35	1	2	24	14	0	1	2	27	23	2	1	2	31	2	2
36	3	1	8	28	0	3	1	15	16	2	3	1	22	4	4
37	4	3	33	11	6	5	0	3	9	2	5	0	13	6	6
38	6	2	17	25	6	6	2	31	2	2	6	3	4	9	0
39	8	1	2	9	4	8	1	18	25	4	8	1	35	11	2
40	9	3	26	23	4	10	0	6	18	4	10	0	26	13	4
41	11	2	11	7	2	11	2	34	11	4	11	3	17	15	6
42	13	0	35	21	2	13	1	22	4	4	13	2	8	18	0
43	14	3	20	5	0	15	0	9	27	6	15	0	39	20	2
44	16	2	4	19	0	16	2	37	20	6	16	3	30	22	4
45	18	0	29	2	6	18	1	25	13	6	18	2	21	24	6

Length.	83 Yards Broad.					84 Yards Broad.					85 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	0	13	7	0	0	0	14	0	0	0	0	14	1
1 ¹ / ₃	0	0	0	27	6	0	0	0	28	0	0	0	0	28	3
1 ² / ₃	0	0	1	11	2	0	0	1	11	6	0	0	1	12	2
2 ¹ / ₃	0	0	1	25	0	0	0	1	25	6	0	0	1	26	3
2 ² / ₃	0	0	2	8	6	0	0	2	9	4	0	0	2	10	3
3 ¹ / ₃	0	0	2	22	4	0	0	2	23	4	0	0	2	24	4
4	0	0	5	14	6	0	0	5	16	6	0	0	5	18	6
5	0	0	8	7	0	0	0	8	10	0	0	0	8	13	0
6	0	0	10	29	4	0	0	11	3	2	0	0	11	7	2
7	0	0	13	21	6	0	0	13	26	6	0	0	14	1	4
8	0	0	16	14	0	0	0	16	20	0	0	0	16	26	0
9	0	0	19	6	2	0	0	19	13	2	0	0	19	20	2
10	0	0	21	28	6	0	0	22	6	4	0	0	22	14	4
11	0	0	24	21	0	0	0	24	30	0	0	0	25	8	6
12	0	0	27	13	2	0	0	27	23	2	0	0	28	3	0
13	0	0	30	5	4	0	0	30	16	4	0	0	30	27	4
14	0	0	32	28	0	0	0	33	9	6	0	0	33	21	6
15	0	0	35	20	2	0	0	36	3	0	0	0	36	16	0
16	0	0	38	12	4	0	0	38	26	4	0	0	39	10	2
17	0	1	1	4	6	0	1	1	19	6	0	1	2	4	4
18	0	1	3	27	2	0	1	4	13	0	0	1	4	29	0
19	0	1	6	19	4	0	1	7	6	2	0	1	7	23	2
20	0	1	9	11	6	0	1	9	29	6	0	1	10	17	4
21	0	1	12	4	0	0	1	12	23	0	0	1	13	11	6
22	0	1	14	26	4	0	1	15	16	2	0	1	16	6	0
23	0	1	17	18	6	0	1	18	9	4	0	1	19	0	2
24	0	1	20	11	0	0	1	21	2	6	0	1	21	24	6
25	0	2	2	9	4	0	2	3	9	2	0	2	4	9	0
26	0	2	29	22	6	0	2	31	2	2	0	2	32	12	0
27	0	3	17	5	6	0	3	18	25	4	0	3	20	15	0
28	1	0	4	19	0	1	0	6	18	4	1	0	8	18	0
29	1	0	32	2	0	1	0	34	11	4	1	0	36	21	0
30	1	1	19	15	2	1	1	22	4	4	1	1	24	24	0
31	1	2	6	28	4	1	2	9	27	6	1	2	12	27	0
32	1	2	34	11	4	1	2	37	20	6	1	3	0	30	0
33	3	1	28	23	0	3	1	35	11	2	3	2	1	29	6
34	5	0	23	4	2	5	0	33	1	6	5	1	2	29	4
35	6	3	17	15	6	6	3	30	22	4	7	0	3	29	2
36	8	2	11	27	2	8	2	28	13	0	8	3	4	29	0
37	10	1	6	8	4	10	1	26	3	4	10	2	5	28	6
38	12	0	0	20	0	12	0	23	24	2	12	1	6	28	4
39	13	2	35	1	2	13	3	21	14	6	14	0	7	28	2
40	15	1	29	12	6	15	2	19	5	2	15	3	8	28	0
41	17	0	23	24	2	17	1	16	26	0	17	2	9	27	6
42	18	3	18	5	4	19	0	14	16	4	19	1	10	27	4

Length.	86 Yards Broad.					87 Yards Broad.					88 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	0	14	3	0	0	0	14	4	0	0	0	14	6
2	0	0	0	28	6	0	0	0	29	0	0	0	0	29	3
3	0	0	1	12	6	0	0	1	13	2	0	0	1	13	6
4	0	0	1	27	0	0	0	1	27	6	0	0	1	28	3
5	0	0	2	11	1	0	0	2	12	0	0	0	2	12	7
6	0	0	2	25	4	0	0	2	26	4	0	0	2	27	4
7	0	0	5	20	6	0	0	5	22	6	0	0	5	24	6
8	0	0	8	16	0	0	0	8	19	0	0	0	8	22	0
9	0	0	11	11	2	0	0	11	15	2	0	0	11	19	2
10	0	0	14	6	4	0	0	14	11	4	0	0	14	16	4
11	0	0	17	1	6	0	0	17	7	6	0	0	17	13	6
12	0	0	19	27	2	0	0	20	4	0	0	0	20	11	0
13	0	0	22	22	4	0	0	23	0	2	0	0	23	8	2
14	0	0	25	17	6	0	0	25	26	6	0	0	26	5	4
15	0	0	28	13	0	0	0	28	23	0	0	0	29	2	6
16	0	0	31	8	2	0	0	31	19	2	0	0	32	0	0
17	0	0	34	3	4	0	0	34	15	4	0	0	34	27	4
18	0	0	36	29	0	0	0	37	11	6	0	0	37	24	6
19	0	0	39	24	2	0	1	0	8	0	0	1	0	22	0
20	0	1	2	19	4	0	1	3	4	2	0	1	3	19	2
21	0	1	5	14	6	0	1	6	0	4	0	1	6	16	4
22	0	1	8	10	0	0	1	8	27	0	0	1	9	13	6
23	0	1	11	5	2	0	1	11	23	2	0	1	12	11	0
24	0	1	14	0	4	0	1	14	19	4	0	1	15	8	2
25	0	1	16	26	0	0	1	17	15	6	0	1	18	5	4
26	0	1	19	21	2	0	1	20	12	0	0	1	21	2	6
27	0	1	22	16	4	0	1	23	8	2	0	1	24	0	0
28	0	2	5	8	6	0	2	6	8	4	0	2	7	8	2
29	0	2	33	21	6	0	2	35	1	2	0	2	36	11	0
30	0	3	22	4	4	0	3	23	24	2	0	3	25	13	6
31	1	0	10	17	4	1	0	12	17	0	1	0	14	16	4
32	1	0	39	0	2	1	1	1	9	6	1	1	3	19	2
33	1	1	27	13	2	1	1	30	2	4	1	1	32	22	0
34	1	2	15	26	2	1	2	18	25	4	1	2	21	24	6
35	1	3	4	9	0	1	3	7	18	2	1	3	10	27	4
36	3	2	8	18	0	3	2	15	6	2	3	2	21	24	6
37	5	1	12	27	0	5	1	22	24	4	5	1	32	22	0
38	7	0	17	5	6	7	0	30	12	4	7	1	3	19	2
39	8	3	21	14	6	8	3	38	0	4	9	0	14	16	4
40	10	2	25	23	6	10	3	5	18	6	10	3	25	13	6
41	12	1	30	2	4	12	2	13	6	6	12	2	26	11	0
42	14	0	34	11	4	14	1	20	25	0	14	2	7	8	2
43	15	3	38	20	4	16	0	28	13	0	16	1	18	5	4
44	17	3	2	29	4	17	3	36	1	0	18	0	29	2	6
45	19	2	7	8	2	19	3	3	19	2	20	0	0	0	0

TABLE I.—LAND MEASURING.

Length.	89 Yards Broad.					90 Yards Broad.					91 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	0	14	7	0	0	0	15	0	0	0	0	15	1
2	0	0	0	29	6	0	0	0	30	0	0	0	1	0	0
3	0	0	1	14	2	0	0	1	14	6	0	0	1	15	2
4	0	0	1	29	0	0	0	1	29	6	0	0	2	0	1
5	0	0	2	13	6	0	0	2	14	4	0	0	2	15	3
6	0	0	2	28	4	0	0	2	29	4	0	0	3	0	2
7	0	0	5	26	6	0	0	5	28	6	0	0	6	0	4
8	0	0	8	25	0	0	0	8	28	0	0	0	9	0	6
9	0	0	11	23	2	0	0	11	27	2	0	0	12	1	0
10	0	0	14	21	4	0	0	14	26	4	0	0	15	1	2
11	0	0	17	19	6	0	0	17	25	6	0	0	18	1	4
12	0	0	20	18	0	0	0	20	25	0	0	0	21	1	6
13	0	0	23	16	2	0	0	23	24	2	0	0	24	2	0
14	0	0	26	14	4	0	0	26	23	4	0	0	27	2	2
15	0	0	29	12	6	0	0	29	22	6	0	0	30	2	4
16	0	0	32	11	0	0	0	32	22	0	0	0	33	2	6
17	0	0	35	9	2	0	0	35	21	2	0	0	36	3	0
18	0	0	38	7	4	0	0	38	20	4	0	0	39	3	2
19	0	1	1	5	6	0	1	1	19	6	0	1	2	3	4
20	0	1	4	4	0	0	1	4	19	0	0	1	5	3	6
21	0	1	7	2	2	0	1	7	18	2	0	1	8	4	0
22	0	1	10	0	4	0	1	10	17	4	0	1	11	4	2
23	0	1	12	29	0	0	1	13	16	6	0	1	14	4	4
24	0	1	15	27	2	0	1	16	16	0	0	1	17	4	6
25	0	1	18	25	4	0	1	19	15	2	0	1	20	5	0
26	0	1	21	23	6	0	1	22	14	4	0	1	23	5	2
27	0	1	24	22	0	0	1	25	13	6	0	1	26	5	4
28	0	2	8	8	0	0	2	9	7	6	0	2	10	7	4
29	0	2	37	20	6	0	2	39	0	2	0	3	0	10	0
30	0	3	27	3	2	0	3	28	23	0	0	3	30	12	4
31	1	0	16	16	0	1	0	18	15	4	1	0	20	15	0
32	1	1	5	28	6	1	1	8	8	0	1	1	10	17	4
33	1	1	35	11	2	1	1	38	0	4	1	2	0	20	0
34	1	2	24	24	0	1	2	27	23	2	1	2	30	22	4
35	1	3	14	6	4	1	3	17	15	6	1	3	20	25	0
36	3	2	28	13	0	3	2	35	1	2	3	3	1	19	6
37	5	2	2	19	4	5	2	12	17	0	5	2	22	14	4
38	7	1	16	26	0	7	1	30	2	4	7	2	3	9	2
39	9	0	31	2	2	9	1	7	18	2	9	1	24	4	0
40	11	0	5	8	6	11	0	25	3	6	11	1	4	29	0
41	12	3	19	15	2	13	0	2	19	4	13	0	25	23	6
42	14	2	33	21	6	14	3	20	5	0	15	0	6	18	4
43	16	2	7	28	2	16	2	37	20	6	16	3	27	13	2
44	18	1	22	4	4	18	2	15	6	2	18	3	8	8	0
45	20	0	36	11	0	20	1	32	22	0	20	2	29	2	6

Length.	92 Yards Broad.					93 Yards Broad.					94 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	0	15	3	0	0	0	15	4	0	0	0	15	6
1 1/8	0	0	1	0	3	0	0	1	0	6	0	0	1	1	0
1 1/4	0	0	1	15	6	0	0	1	16	2	0	0	1	16	6
1 1/2	0	0	2	0	7	0	0	2	1	4	0	0	2	2	1
1 3/4	0	0	2	16	1	0	0	2	17	0	0	0	2	17	7
2	0	0	3	1	2	0	0	3	2	2	0	0	3	3	2
3	0	0	6	2	4	0	0	6	4	4	0	0	6	6	4
4	0	0	9	3	6	0	0	9	6	6	0	0	9	9	6
5	0	0	12	5	0	0	0	12	9	0	0	0	12	13	0
6	0	0	15	6	2	0	0	15	11	2	0	0	15	16	2
7	0	0	18	7	4	0	0	18	13	4	0	0	18	19	4
8	0	0	21	8	6	0	0	21	15	6	0	0	21	22	6
9	0	0	24	10	0	0	0	24	18	0	0	0	24	26	0
10	0	0	27	11	2	0	0	27	20	2	0	0	27	29	2
11	0	0	30	12	4	0	0	30	22	4	0	0	31	2	2
12	0	0	33	13	6	0	0	33	24	6	0	0	34	5	4
13	0	0	36	15	0	0	0	36	27	0	0	0	37	8	6
14	0	0	39	16	2	0	0	39	29	2	0	1	0	12	0
15	0	1	2	17	4	0	1	3	1	2	0	1	3	15	2
16	0	1	5	18	6	0	1	6	3	4	0	1	6	18	4
17	0	1	8	20	0	0	1	9	5	6	0	1	9	21	6
18	0	1	11	21	2	0	1	12	8	0	0	1	12	25	0
19	0	1	14	22	4	0	1	15	10	2	0	1	15	28	2
20	0	1	17	23	6	0	1	18	12	4	0	1	19	1	2
21	0	1	20	25	0	0	1	21	14	6	0	1	22	4	4
22	0	1	23	26	2	0	1	24	17	0	0	1	25	7	6
30	0	1	26	27	4	0	1	27	19	2	0	1	28	11	0
40	0	2	11	7	2	0	2	12	7	0	0	2	13	6	6
50	0	3	1	19	6	0	3	2	29	4	0	3	4	9	0
60	0	3	32	2	0	0	3	33	21	6	0	3	35	11	2
70	1	0	22	14	4	1	0	24	14	0	1	0	26	13	4
80	1	1	12	27	0	1	1	15	6	2	1	1	17	15	6
90	1	2	3	9	2	1	2	5	28	6	1	2	8	18	0
100	1	2	33	21	6	1	2	36	21	0	1	2	39	20	2
200	1	3	24	4	0	1	3	27	13	2	1	3	30	22	4
300	3	3	8	8	0	3	3	14	26	4	3	3	21	14	6
400	5	2	32	12	0	5	3	2	9	4	5	3	12	7	0
500	7	2	16	16	0	7	2	29	22	6	7	3	2	29	4
600	9	2	0	20	0	9	2	17	5	6	9	2	33	21	6
700	11	1	24	24	0	11	2	4	19	0	11	2	24	14	0
800	13	1	8	28	0	13	1	32	2	0	13	2	15	6	2
900	15	0	33	1	6	15	1	19	15	2	15	2	5	28	6
1000	17	0	17	5	6	17	1	6	28	4	17	1	36	21	0
1100	19	0	1	9	6	19	0	34	11	4	19	1	27	13	2
1200	20	3	25	13	6	21	0	21	24	6	21	1	18	5	4

Length	95 Yards Broad.					96 Yards Broad.					97 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	0	15	7	0	0	0	16	0	0	0	0	16	1
1	0	0	1	1	3	0	0	1	1	6	0	0	1	2	0
2	0	0	1	17	2	0	0	1	17	6	0	0	1	18	2
2	0	0	2	2	7	0	0	2	3	4	0	0	2	4	1
2	0	0	2	18	6	0	0	2	19	4	0	0	2	20	3
3	0	0	3	4	2	0	0	3	5	2	0	0	3	6	2
2	0	0	6	8	4	0	0	6	10	4	0	0	6	12	4
3	0	0	9	12	6	0	0	9	15	6	0	0	9	18	6
4	0	0	12	17	0	0	0	12	21	0	0	0	12	25	0
5	0	0	15	21	2	0	0	15	26	2	0	0	16	1	0
6	0	0	18	25	4	0	0	19	1	2	0	0	19	7	2
7	0	0	21	29	6	0	0	22	6	4	0	0	22	13	4
8	0	0	25	3	6	0	0	25	11	6	0	0	25	19	6
9	0	0	28	8	0	0	0	28	17	0	0	0	28	26	0
10	0	0	31	12	2	0	0	31	22	2	0	0	32	2	0
11	0	0	34	16	4	0	0	34	27	4	0	0	35	8	2
12	0	0	37	20	6	0	0	38	2	4	0	0	38	14	4
13	0	1	0	25	0	0	1	1	7	6	0	1	1	20	6
14	0	1	3	29	2	0	1	4	13	0	0	1	4	27	0
15	0	1	7	3	2	0	1	7	18	2	0	1	8	3	0
16	0	1	10	7	4	0	1	10	23	4	0	1	11	9	2
17	0	1	13	11	6	0	1	13	28	6	0	1	14	15	4
18	0	1	16	16	0	0	1	17	3	6	0	1	17	21	6
19	0	1	19	20	2	0	1	20	9	0	0	1	20	28	0
20	0	1	22	24	4	0	1	23	14	2	0	1	24	4	0
21	0	1	25	28	6	0	1	26	19	4	0	1	27	10	2
22	0	1	29	2	6	0	1	29	24	6	0	1	30	16	4
30	0	2	14	6	4	0	2	15	6	2	0	2	16	6	0
40	0	3	5	18	6	0	3	6	28	4	0	3	8	8	0
50	0	3	37	0	6	0	3	38	20	4	1	0	0	19	0
60	1	0	28	13	0	1	0	30	12	4	1	0	32	12	0
70	1	1	19	25	2	1	1	22	4	4	1	1	24	14	0
80	1	2	11	7	2	1	2	13	26	6	1	2	16	16	0
90	1	3	2	19	4	1	3	5	18	6	1	3	8	18	0
100	1	3	34	1	4	1	3	37	10	6	2	0	0	20	0
200	3	3	28	3	0	3	3	34	21	4	4	0	1	9	6
300	5	3	22	4	4	5	3	32	2	0	6	0	1	29	6
400	7	3	16	6	0	7	3	29	12	6	8	0	2	19	4
500	9	3	10	7	4	9	3	26	23	4	10	0	3	9	2
600	11	3	4	9	0	11	3	24	4	0	12	0	3	29	2
700	13	2	38	10	4	13	3	21	14	6	14	0	4	19	0
800	15	2	32	12	0	15	3	18	25	4	16	0	5	8	6
900	17	2	26	13	4	17	3	16	6	0	18	0	5	28	6
1000	19	2	20	15	0	19	3	13	16	6	20	0	6	18	4
1100	21	2	14	16	4	21	3	10	27	4	22	0	7	8	2

Length.	98 Yards Broad.					99 Yards Broad.					100 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	0	16	3	0	0	0	16	4	0	0	0	16	6
2	0	0	1	2	3	0	0	1	2	6	0	0	1	3	0
3	0	0	1	18	6	0	0	1	19	2	0	0	1	19	6
4	0	0	2	4	7	0	0	2	5	4	0	0	2	6	1
5	0	0	2	21	1	0	0	2	22	0	0	0	2	22	7
6	0	0	3	7	2	0	0	3	8	2	0	0	3	9	2
7	0	0	6	14	4	0	0	6	16	4	0	0	6	18	4
8	0	0	9	21	6	0	0	9	24	6	0	0	9	27	6
9	0	0	12	29	0	0	0	13	2	6	0	0	13	6	6
10	0	0	16	6	0	0	0	16	11	0	0	0	16	16	0
11	0	0	19	13	2	0	0	19	19	2	0	0	19	25	2
12	0	0	22	20	4	0	0	22	27	4	0	0	23	4	2
13	0	0	25	27	6	0	0	26	5	4	0	0	26	13	4
14	0	0	29	4	6	0	0	29	13	6	0	0	29	22	6
15	0	0	32	12	0	0	0	32	22	0	0	0	33	1	6
16	0	0	35	19	2	0	0	36	0	0	0	0	36	11	0
17	0	0	38	26	4	0	0	39	8	2	0	0	39	20	2
18	0	1	2	3	4	0	1	2	16	4	0	1	2	29	4
19	0	1	5	10	6	0	1	5	24	6	0	1	6	8	4
20	0	1	8	18	0	0	1	9	2	6	0	1	9	17	6
21	0	1	11	25	2	0	1	12	11	0	0	1	12	27	0
22	0	1	15	2	2	0	1	15	19	2	0	1	16	6	0
23	0	1	18	9	4	0	1	18	27	4	0	1	19	15	2
24	0	1	21	16	6	0	1	22	5	4	0	1	22	24	4
25	0	1	24	24	0	0	1	25	13	6	0	1	26	3	4
26	0	1	28	1	0	0	1	28	22	0	0	1	29	12	6
27	0	1	31	8	2	0	1	32	0	0	0	1	32	22	0
28	0	2	17	5	6	0	2	18	5	4	0	2	19	5	2
29	0	3	9	17	6	0	3	10	27	4	0	3	12	7	0
30	1	0	1	29	6	1	0	3	19	2	1	0	5	8	6
31	1	0	34	11	4	1	0	36	11	0	1	0	38	10	4
32	1	1	26	23	4	1	1	29	2	6	1	1	31	12	2
33	1	2	19	5	2	1	2	21	24	6	1	2	24	14	0
34	1	3	11	17	2	1	3	14	16	4	1	3	17	15	6
35	2	0	3	29	2	2	0	7	8	2	2	0	10	17	4
36	4	0	7	28	2	4	0	14	16	4	4	0	21	4	6
37	6	0	11	27	2	6	0	21	24	6	6	0	31	22	2
38	8	0	15	26	2	8	0	29	2	6	8	1	2	9	4
39	10	0	19	25	2	10	0	36	11	0	10	1	12	27	0
40	12	0	23	24	2	12	1	3	19	2	12	1	23	14	2
41	14	0	27	23	2	14	1	10	27	4	14	1	34	1	4
42	16	0	31	22	2	16	1	18	5	4	16	2	4	19	0
43	18	0	35	21	2	18	1	25	13	6	18	2	15	6	2
44	20	0	39	20	2	20	1	32	22	0	20	2	25	23	6
45	22	1	3	19	2	22	2	0	0	0	22	2	36	11	0

Length.	101 Yards Broad.					102 Yards Broad.					103 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	0	16	7	0	0	0	17	0	0	0	0	17	1
2	0	0	1	3	3	0	0	1	3	6	0	0	1	4	0
3	0	0	1	20	2	0	0	1	20	6	0	0	1	21	2
4	0	0	2	6	7	0	0	2	7	4	0	0	2	8	1
5	0	0	2	23	6	0	0	2	24	4	0	0	2	25	3
6	0	0	3	10	2	0	0	3	11	2	0	0	3	12	2
7	0	0	6	20	4	0	0	6	22	4	0	0	6	24	4
8	0	0	10	0	4	0	0	10	3	4	0	0	10	6	4
9	0	0	13	10	6	0	0	13	14	6	0	0	13	18	6
10	0	0	16	21	0	0	0	16	26	0	0	0	17	0	6
11	0	0	20	1	0	0	0	20	7	0	0	0	20	13	0
12	0	0	23	11	2	0	0	23	18	2	0	0	23	25	2
13	0	0	26	21	4	0	0	26	29	4	0	0	27	7	2
14	0	0	30	1	4	0	0	30	10	4	0	0	30	19	4
15	0	0	33	11	6	0	0	33	21	6	0	0	34	1	4
16	0	0	36	22	0	0	0	37	2	6	0	0	37	13	6
17	0	1	0	2	0	0	1	0	14	0	0	1	0	26	0
18	0	1	3	12	2	0	1	3	25	2	0	1	4	8	0
19	0	1	6	22	4	0	1	7	6	2	0	1	7	20	2
20	0	1	10	2	4	0	1	10	17	4	0	1	11	2	2
21	0	1	13	12	6	0	1	13	28	6	0	1	14	14	4
22	0	1	16	23	0	0	1	17	9	6	0	1	17	26	6
23	0	1	20	3	0	0	1	20	21	0	0	1	21	8	6
24	0	1	23	13	2	0	1	24	2	0	0	1	24	21	0
25	0	1	26	23	4	0	1	27	13	2	0	1	28	3	0
26	0	1	30	3	4	0	1	30	24	4	0	1	31	15	2
27	0	1	33	13	6	0	1	34	5	4	0	1	34	27	4
28	0	2	20	5	0	0	2	21	4	6	0	2	22	4	4
29	0	3	13	16	6	0	3	14	26	4	0	3	16	6	0
30	1	0	6	28	4	1	0	8	18	0	1	0	10	7	4
31	1	1	0	10	0	1	1	2	9	4	1	1	4	9	0
32	1	1	33	21	6	1	1	36	1	0	1	1	38	10	4
33	1	2	27	3	2	1	2	29	22	6	1	2	32	12	0
34	1	3	20	15	0	1	3	23	14	2	1	3	26	13	4
35	2	0	13	26	6	2	0	17	5	6	2	0	20	15	0
36	4	0	27	23	2	4	0	34	11	4	4	1	0	30	0
37	6	1	1	19	6	6	1	11	17	2	6	1	21	14	6
38	8	1	15	16	2	8	1	28	23	0	8	2	1	29	6
39	10	1	29	12	6	10	2	5	28	6	10	2	22	14	4
40	12	2	3	9	2	12	2	23	4	2	12	3	2	29	4
41	14	2	17	5	6	14	3	0	10	0	14	3	23	14	2
42	16	2	31	2	2	16	3	17	15	6	17	0	3	29	2
43	18	3	4	29	0	18	3	34	21	4	19	0	24	14	0
44	20	3	18	25	4	21	0	11	27	2	21	1	4	29	0
45	22	3	32	22	0	23	0	29	2	6	23	1	25	13	6

TABLE I.—LAND MEASURING.

Length.	104 Yards Broad.					105 Yards Broad.					106 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	0	17	3	0	0	0	17	4	0	0	0	17	6
2	0	0	1	4	3	0	0	1	4	6	0	0	1	5	0
3	0	0	1	21	6	0	0	1	22	2	0	0	1	22	6
4	0	0	2	8	7	0	0	2	9	4	0	0	2	10	1
5	0	0	2	26	1	0	0	2	27	0	0	0	2	27	7
6	0	0	3	13	2	0	0	3	14	2	0	0	3	15	2
7	0	0	6	26	4	0	0	6	28	4	0	0	7	0	2
8	0	0	10	9	4	0	0	10	12	4	0	0	10	15	4
9	0	0	13	22	6	0	0	13	26	6	0	0	14	0	4
10	0	0	17	5	6	0	0	17	10	6	0	0	17	15	6
11	0	0	20	19	0	0	0	20	25	0	0	0	21	0	6
12	0	0	24	2	0	0	0	24	9	0	0	0	24	16	0
13	0	0	27	15	2	0	0	27	23	2	0	0	28	1	0
14	0	0	30	28	4	0	0	31	7	2	0	0	31	16	2
15	0	0	34	11	4	0	0	34	21	4	0	0	35	1	2
16	0	0	37	24	6	0	0	38	5	4	0	0	38	16	4
17	0	1	1	7	6	0	1	1	19	6	0	1	2	1	4
18	0	1	4	21	0	0	1	5	3	6	0	1	5	16	6
19	0	1	8	4	0	0	1	8	18	0	0	1	9	1	6
20	0	1	11	17	2	0	1	12	2	0	0	1	12	17	0
21	0	1	15	0	2	0	1	15	16	2	0	1	16	2	0
22	0	1	18	13	4	0	1	19	0	2	0	1	19	17	2
23	0	1	21	26	6	0	1	22	14	4	0	1	23	2	2
24	0	1	25	9	6	0	1	25	23	6	0	1	26	17	4
25	0	1	28	23	0	0	1	29	12	6	0	1	30	2	4
26	0	1	32	6	0	0	1	32	27	0	0	1	33	17	6
27	0	1	35	19	2	0	1	36	11	0	0	1	37	2	6
28	0	2	23	4	2	0	2	24	4	0	0	2	25	3	6
29	0	3	17	15	6	0	3	18	25	4	0	3	20	5	0
30	1	0	11	27	2	1	0	13	16	6	1	0	15	6	2
31	1	1	6	8	4	1	1	8	8	0	1	1	10	7	4
32	1	2	0	20	0	1	2	2	29	4	1	2	5	8	6
33	1	2	35	1	2	1	2	37	20	6	1	3	0	10	0
34	1	3	29	12	6	1	3	32	12	0	1	3	35	11	2
35	2	0	23	24	2	2	0	27	3	2	2	0	30	12	4
36	4	1	7	18	2	4	1	14	6	4	4	1	20	25	0
37	6	1	31	12	2	6	2	1	9	6	6	2	11	7	2
38	8	2	15	6	2	8	2	28	13	0	8	3	1	19	6
39	10	2	39	0	2	10	3	15	16	2	10	3	32	2	0
40	12	3	22	24	4	13	0	2	19	4	13	0	22	14	4
41	15	0	6	18	4	15	0	29	22	6	15	1	12	27	0
42	17	0	30	12	4	17	1	16	26	0	17	2	3	9	2
43	19	1	14	6	4	19	2	3	29	2	19	2	33	21	6
44	21	1	38	0	4	21	2	31	2	2	21	3	24	4	0
45	23	2	21	24	6	23	3	18	5	4	24	0	14	16	4

TABLE I.—LAND MEASURING.

Length.	107 Yards Broad.					108 Yards Broad.					109 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	0	17	7	0	0	0	18	0	0	0	0	18	1
2	0	0	1	5	3	0	0	1	5	6	0	0	1	6	0
3	0	0	1	23	2	0	0	1	23	6	0	0	1	24	2
4	0	0	2	10	7	0	0	2	11	4	0	0	2	12	1
5	0	0	2	28	6	0	0	2	29	4	0	0	3	0	0
6	0	0	3	16	2	0	0	3	17	2	0	0	3	18	2
7	0	0	7	2	2	0	0	7	4	2	0	0	7	6	2
8	0	0	10	18	4	0	0	10	21	4	0	0	10	24	4
9	0	0	14	4	4	0	0	14	8	4	0	0	14	12	4
10	0	0	17	20	6	0	0	17	25	6	0	0	18	0	4
11	0	0	21	6	6	0	0	21	12	6	0	0	21	18	6
12	0	0	24	23	0	0	0	24	30	0	0	0	25	6	6
13	0	0	28	9	0	0	0	28	17	0	0	0	28	25	0
14	0	0	31	25	2	0	0	32	4	0	0	0	32	13	6
15	0	0	35	11	2	0	0	35	21	2	0	0	36	1	0
16	0	0	38	27	4	0	0	39	8	2	0	0	39	19	2
17	0	1	2	13	4	0	1	2	25	4	0	1	3	7	2
18	0	1	5	29	6	0	1	6	12	4	0	1	6	25	4
19	0	1	9	15	6	0	1	9	29	6	0	1	10	13	4
20	0	1	13	1	6	0	1	13	16	6	0	1	14	1	4
21	0	1	16	18	0	0	1	17	3	6	0	1	17	19	6
22	0	1	20	4	0	0	1	20	21	0	0	1	21	7	6
23	0	1	23	20	2	0	1	24	8	0	0	1	24	26	0
24	0	1	27	6	2	0	1	27	25	2	0	1	28	14	0
25	0	1	30	22	4	0	1	31	12	2	0	1	32	2	0
26	0	1	34	8	4	0	1	34	29	4	0	1	35	20	2
27	0	1	37	24	6	0	1	38	16	4	0	1	39	8	2
28	0	2	26	3	4	0	2	27	3	2	0	2	28	3	0
29	0	3	21	14	6	0	3	22	24	4	0	3	24	4	0
30	1	0	16	26	0	1	0	18	15	4	1	0	20	5	0
31	1	1	12	7	0	1	1	14	6	4	1	1	16	6	0
32	1	2	7	18	2	1	2	9	27	6	1	2	12	7	0
33	1	3	2	29	4	1	3	5	18	6	1	3	8	8	0
34	1	3	38	10	4	2	0	1	9	6	2	0	4	9	0
35	2	0	33	21	6	2	0	37	0	6	2	1	0	10	0
36	4	1	27	13	2	4	1	34	1	4	4	2	0	20	0
37	6	2	21	4	6	6	2	31	2	2	6	3	0	30	0
38	8	3	14	26	4	8	3	28	3	0	9	0	1	9	6
39	11	0	8	18	0	11	0	25	3	6	11	1	1	19	6
40	13	1	2	9	4	13	1	22	4	4	13	2	1	29	6
41	15	1	36	1	0	15	2	19	5	2	15	3	2	9	4
42	17	2	29	22	6	17	3	16	6	0	18	0	2	19	4
43	19	3	23	14	2	20	0	13	6	6	20	1	2	29	4
44	22	0	17	5	6	22	1	10	7	4	22	2	3	9	2
45	24	1	10	27	4	24	2	7	8	2	24	3	3	19	2

TABLE I.—LAND MEASURING.

Length.	110 Yards Broad.					111 Yards Broad.					112 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	0	18	3	0	0	0	18	4	0	0	0	18	6
2	0	0	1	6	3	0	0	1	6	6	0	0	1	7	0
3	0	0	1	24	6	0	0	1	25	2	0	0	1	25	6
4	0	0	2	12	7	0	0	2	13	4	0	0	2	14	1
5	0	0	3	0	8	0	0	3	1	6	0	0	3	2	5
6	0	0	3	19	2	0	0	3	20	2	0	0	3	21	2
7	0	0	7	8	2	0	0	7	10	2	0	0	7	12	2
8	0	0	10	27	4	0	0	11	0	2	0	0	11	3	2
9	0	0	14	16	4	0	0	14	20	4	0	0	14	24	4
10	0	0	18	5	4	0	0	18	10	4	0	0	18	15	4
11	0	0	21	24	6	0	0	22	0	4	0	0	22	6	4
12	0	0	25	13	6	0	0	25	20	6	0	0	25	27	6
13	0	0	29	2	6	0	0	29	10	6	0	0	29	18	6
14	0	0	32	22	0	0	0	33	0	6	0	0	33	9	6
15	0	0	36	11	0	0	0	36	21	0	0	0	37	0	6
16	0	1	0	0	0	0	1	0	11	0	0	1	0	22	0
17	0	1	3	19	2	0	1	4	1	0	0	1	4	13	0
18	0	1	7	8	2	0	1	7	21	2	0	1	8	4	0
19	0	1	10	27	4	0	1	11	11	2	0	1	11	25	2
20	0	1	14	16	4	0	1	15	1	2	0	1	15	16	2
21	0	1	18	5	4	0	1	18	21	4	0	1	19	7	2
22	0	1	21	24	6	0	1	22	11	4	0	1	22	28	4
23	0	1	25	13	6	0	1	26	1	4	0	1	26	19	4
24	0	1	29	2	6	0	1	29	21	6	0	1	30	10	4
25	0	1	32	22	0	0	1	33	11	6	0	1	34	1	4
26	0	1	36	11	0	0	1	37	1	6	0	1	37	22	6
27	0	2	0	0	0	0	2	0	24	0	0	2	1	13	6
28	0	2	29	2	6	0	2	30	2	4	0	2	31	2	2
29	0	3	25	13	6	0	3	26	23	4	0	3	28	3	0
30	1	0	21	24	6	1	0	23	14	2	1	0	25	3	6
31	1	1	18	5	4	1	1	20	5	0	1	1	22	4	4
32	1	2	14	16	4	1	2	16	26	0	1	2	19	5	2
33	1	3	10	27	4	1	3	13	16	6	1	3	16	6	0
34	2	0	7	8	2	2	0	10	7	4	2	0	13	6	6
35	2	1	3	19	2	2	1	6	28	4	2	1	10	7	4
36	4	2	7	8	2	4	2	13	26	6	4	2	20	15	0
37	6	3	10	27	4	6	3	20	25	0	6	3	30	22	4
38	9	0	14	16	4	9	0	27	23	2	9	1	0	30	0
39	11	1	18	5	4	11	1	34	21	4	11	2	11	7	2
40	13	2	21	24	6	13	3	1	19	6	13	3	21	14	6
41	15	3	25	13	6	16	0	8	18	0	16	0	31	22	2
42	18	0	29	2	6	18	1	15	16	2	18	2	1	29	6
43	20	1	32	22	0	20	2	22	14	4	20	3	12	7	0
44	22	2	36	11	0	22	3	29	12	6	23	0	22	14	4
45	25	0	0	0	0	25	0	36	11	0	25	1	32	22	0

TABLE I.—LAND MEASURING.

Length.	113 Yards Broad.					114 Yards Broad.					115 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	0	18	7	0	0	0	19	0	0	0	0	19	1
2	0	0	1	7	3	0	0	1	7	6	0	0	1	8	0
3	0	0	1	26	2	0	0	1	26	6	0	0	1	27	2
4	0	0	2	14	7	0	0	2	15	4	0	0	2	16	1
5	0	0	3	3	3	0	0	3	4	2	0	0	3	5	0
6	0	0	3	22	2	0	0	3	23	2	0	0	3	24	2
7	0	0	7	14	2	0	0	7	16	2	0	0	7	18	2
8	0	0	11	6	2	0	0	11	9	2	0	0	11	12	2
9	0	0	14	28	4	0	0	15	2	2	0	0	15	6	2
10	0	0	18	20	4	0	0	18	25	4	0	0	19	0	2
11	0	0	22	12	4	0	0	22	18	4	0	0	22	24	4
12	0	0	26	4	4	0	0	26	11	4	0	0	26	18	4
13	0	0	29	26	6	0	0	30	4	4	0	0	30	12	4
14	0	0	33	18	6	0	0	33	27	6	0	0	34	6	4
15	0	0	37	10	6	0	0	37	20	6	0	0	38	0	4
16	0	1	1	2	6	0	1	1	13	6	0	1	1	24	6
17	0	1	4	25	0	0	1	5	6	6	0	1	5	18	6
18	0	1	8	17	0	0	1	8	30	0	0	1	9	12	6
19	0	1	12	9	0	0	1	12	23	0	0	1	13	6	6
20	0	1	16	1	0	0	1	16	16	0	0	1	17	0	6
21	0	1	19	23	2	0	1	20	9	0	0	1	20	25	0
22	0	1	23	15	2	0	1	24	2	0	0	1	24	19	0
23	0	1	27	7	2	0	1	27	25	2	0	1	28	13	0
24	0	1	30	29	4	0	1	31	18	2	0	1	32	7	0
25	0	1	34	21	4	0	1	35	11	2	0	1	36	1	0
26	0	1	38	13	4	0	1	39	4	2	0	1	39	25	2
27	0	2	2	5	4	0	2	2	27	4	0	2	3	19	2
28	0	2	32	2	0	0	2	33	1	6	0	2	34	1	4
29	0	3	29	12	6	0	3	30	22	4	0	3	32	2	0
30	1	0	26	23	4	1	0	28	13	0	1	0	30	2	4
31	1	1	24	4	0	1	1	26	3	4	1	1	28	3	0
32	1	2	21	14	6	1	2	23	24	2	1	2	26	3	4
33	1	3	18	25	4	1	3	21	14	6	1	3	24	4	0
34	2	0	16	6	0	2	0	19	5	2	2	0	22	4	4
35	2	1	13	16	6	2	1	16	26	0	2	1	20	5	0
36	4	2	27	3	2	4	2	33	21	6	4	3	0	10	0
37	7	0	0	20	0	7	0	10	17	4	7	0	20	15	0
38	9	1	14	6	4	9	1	27	13	2	9	2	0	20	0
39	11	2	27	23	2	11	3	4	9	0	11	3	20	25	0
40	14	0	1	9	6	14	0	21	4	6	14	1	0	30	0
41	16	1	14	26	4	16	1	38	0	4	16	2	21	4	6
42	18	2	28	13	0	18	3	14	26	4	19	0	1	9	6
43	21	0	1	29	6	21	0	31	22	2	21	1	21	14	6
44	23	1	15	16	2	23	2	8	18	0	23	3	1	19	6
45	25	2	29	2	6	25	3	25	13	6	26	0	21	24	6

TABLE I.—LAND MEASURING.

length.	116 Yards Broad.					117 Yards Broad.					118 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	0	19	3	0	0	0	19	4	0	0	0	19	6
1	0	0	1	8	3	0	0	1	8	6	0	0	1	9	0
1	0	0	1	27	6	0	0	1	28	2	0	0	1	28	6
1	0	0	2	16	7	0	0	2	17	4	0	0	2	18	1
1	0	0	3	5	8	0	0	3	6	6	0	0	3	7	5
1	0	0	3	25	2	0	0	3	26	2	0	0	3	27	2
2	0	0	7	20	2	0	0	7	22	2	0	0	7	24	2
3	0	0	11	15	2	0	0	11	18	2	0	0	11	21	2
4	0	0	15	10	2	0	0	15	14	2	0	0	15	18	2
5	0	0	19	5	2	0	0	19	10	2	0	0	19	15	2
6	0	0	23	0	2	0	0	23	6	2	0	0	23	12	2
7	0	0	26	25	4	0	0	27	2	2	0	0	27	9	2
8	0	0	30	20	4	0	0	30	28	4	0	0	31	6	2
9	0	0	34	15	4	0	0	34	24	4	0	0	35	3	2
10	0	0	38	10	4	0	0	38	20	4	0	0	39	0	2
11	0	1	2	5	4	0	1	2	16	4	0	1	2	27	4
12	0	1	6	0	4	0	1	6	12	4	0	1	6	24	4
13	0	1	9	25	6	0	1	10	8	4	0	1	10	21	4
14	0	1	13	20	6	0	1	14	4	4	0	1	14	18	4
15	0	1	17	15	6	0	1	18	0	4	0	1	18	15	4
16	0	1	21	10	6	0	1	21	26	6	0	1	22	12	4
17	0	1	25	5	6	0	1	25	22	6	0	1	26	9	4
18	0	1	29	0	6	0	1	29	18	6	0	1	30	6	4
19	0	1	32	26	0	0	1	33	14	6	0	1	34	3	4
20	0	1	36	21	0	0	1	37	10	6	0	1	38	0	4
21	0	2	0	16	0	0	2	1	6	6	0	2	1	27	6
22	0	2	4	11	0	0	2	5	2	6	0	2	5	24	6
30	0	2	35	1	2	0	2	36	1	0	0	2	37	0	6
40	0	3	33	11	6	0	3	34	21	4	0	3	36	1	0
50	1	0	31	22	2	1	0	33	11	6	1	0	35	1	2
60	1	1	30	2	4	1	1	32	2	0	1	1	34	1	4
70	1	2	28	13	0	1	2	30	22	4	1	2	33	1	6
80	1	3	26	23	4	1	3	29	12	6	1	3	32	2	0
90	2	0	25	3	6	2	0	28	3	0	2	0	31	2	2
100	2	1	23	14	2	2	1	26	23	4	2	1	30	2	4
200	4	3	6	28	4	4	3	13	16	6	4	3	20	5	0
300	7	0	30	12	4	7	1	0	10	0	7	1	10	7	4
400	9	2	13	26	6	9	2	27	3	2	9	3	0	10	0
500	11	3	37	10	6	12	0	13	26	6	12	0	30	12	4
600	14	1	20	25	0	14	2	0	20	0	14	2	20	15	0
700	16	3	4	9	0	16	3	27	13	2	17	0	10	17	4
800	19	0	27	23	2	19	1	14	6	4	19	2	0	20	0
900	21	2	11	7	2	21	3	0	30	0	21	3	30	22	4
1000	23	3	34	21	4	24	0	27	23	2	24	1	20	25	0
1100	26	1	18	5	4	26	2	14	16	4	26	3	10	27	4

TABLE I.—LAND MEASURING.

Length	119 Yards Broad.					120 Yards Broad.					121 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	0	19	7	0	0	0	20	0	0	0	0	20	1
1	0	0	1	9	3	0	0	1	9	6	0	0	1	10	0
2	0	0	1	29	2	0	0	1	29	6	0	0	2	0	0
3	0	0	2	18	7	0	0	2	19	4	0	0	2	20	1
4	0	0	3	8	3	0	0	3	9	2	0	0	3	10	0
5	0	0	3	28	2	0	0	3	29	2	0	0	4	0	0
6	0	0	7	26	2	0	0	7	28	2	0	0	8	0	0
7	0	0	11	24	2	0	0	11	27	2	0	0	12	0	0
8	0	0	15	22	2	0	0	15	26	2	0	0	16	0	0
9	0	0	19	20	2	0	0	19	25	2	0	0	20	0	0
10	0	0	23	18	2	0	0	23	24	2	0	0	24	0	0
11	0	0	27	16	2	0	0	27	23	2	0	0	28	0	0
12	0	0	31	14	2	0	0	31	22	2	0	0	32	0	0
13	0	0	35	12	2	0	0	35	21	2	0	0	36	0	0
14	0	0	39	10	2	0	0	39	20	2	0	1	0	0	0
15	0	1	3	8	2	0	1	3	19	2	0	1	4	0	0
16	0	1	7	6	2	0	1	7	18	2	0	1	8	0	0
17	0	1	11	4	2	0	1	11	17	2	0	1	12	0	0
18	0	1	15	2	2	0	1	15	16	2	0	1	16	0	0
19	0	1	19	0	2	0	1	19	15	2	0	1	20	0	0
20	0	1	22	28	4	0	1	23	14	2	0	1	24	0	0
21	0	1	26	26	4	0	1	27	13	2	0	1	28	0	0
22	0	1	30	24	4	0	1	31	12	2	0	1	32	0	0
23	0	1	34	22	4	0	1	35	11	2	0	1	36	0	0
24	0	1	38	20	4	0	1	39	10	2	0	2	0	0	0
25	0	2	2	18	4	0	2	3	9	2	0	2	4	0	0
26	0	2	6	16	4	0	2	7	8	2	0	2	8	0	0
27	0	2	38	0	4	0	2	39	0	2	0	3	0	0	0
28	0	3	37	10	6	0	3	38	20	4	1	0	0	0	0
29	1	0	36	21	0	1	0	38	10	4	1	1	0	0	0
30	1	1	36	1	0	1	1	38	0	4	1	2	0	0	0
31	1	2	35	11	2	1	2	37	20	6	1	3	0	0	0
32	1	3	34	21	4	1	3	37	10	6	2	0	0	0	0
33	2	0	34	1	4	2	0	37	0	6	2	1	0	0	0
34	2	1	33	11	6	2	1	36	21	0	2	2	0	0	0
35	4	3	26	23	4	4	3	33	11	6	5	0	0	0	0
36	7	1	20	5	0	7	1	30	2	4	7	2	0	0	0
37	9	3	13	16	6	9	3	26	23	4	10	0	0	0	0
38	12	1	6	28	4	12	1	23	14	2	12	2	0	0	0
39	14	3	0	10	0	14	3	20	5	0	15	0	0	0	0
40	17	0	33	21	6	17	1	16	26	0	17	2	0	0	0
41	19	2	27	3	2	19	3	13	16	6	20	0	0	0	0
42	22	0	20	15	0	22	1	10	7	4	22	2	0	0	0
43	24	2	13	26	6	24	3	6	28	4	25	0	0	0	0
44	27	0	7	8	2	27	1	3	19	2	27	2	0	0	0

Length.	122 Yards Broad.					123 Yards Broad.					124 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	0	20	3	0	0	0	20	4	0	0	0	20	6
2	0	0	1	10	3	0	0	1	10	6	0	0	1	11	0
3	0	0	2	0	4	0	0	2	1	0	0	0	2	1	4
4	0	0	2	20	7	0	0	2	21	4	0	0	2	22	1
5	0	0	3	10	8	0	0	3	11	6	0	0	3	12	5
6	0	0	4	1	0	0	0	4	2	0	0	0	4	3	0
7	0	0	8	2	0	0	0	8	4	0	0	0	8	6	0
8	0	0	12	3	0	0	0	12	6	0	0	0	12	9	0
9	0	0	16	4	0	0	0	16	8	0	0	0	16	12	0
10	0	0	20	5	0	0	0	20	10	0	0	0	20	15	0
11	0	0	24	6	0	0	0	24	12	0	0	0	24	18	0
12	0	0	28	7	0	0	0	28	14	0	0	0	28	21	0
13	0	0	32	8	0	0	0	32	16	0	0	0	32	24	0
14	0	0	36	9	0	0	0	36	18	0	0	0	36	27	0
15	0	1	0	10	0	0	1	0	20	0	0	1	0	30	0
16	0	1	4	11	0	0	1	4	22	0	0	1	5	2	6
17	0	1	8	12	0	0	1	8	24	0	0	1	9	5	6
18	0	1	12	13	0	0	1	12	26	0	0	1	13	8	6
19	0	1	16	14	0	0	1	16	28	0	0	1	17	11	6
20	0	1	20	15	0	0	1	20	30	0	0	1	21	14	6
21	0	1	24	16	0	0	1	25	1	6	0	1	25	17	6
22	0	1	28	17	0	0	1	29	3	6	0	1	29	20	6
23	0	1	32	18	0	0	1	33	5	6	0	1	33	23	6
24	0	1	36	19	0	0	1	37	7	6	0	1	37	26	6
25	0	2	0	20	0	0	2	1	9	6	0	2	1	29	6
26	0	2	4	21	0	0	2	5	11	6	0	2	6	2	4
27	0	2	8	22	0	0	2	9	13	6	0	2	10	5	4
28	0	3	0	30	0	0	3	1	29	6	0	3	2	29	4
29	1	0	1	9	6	1	0	2	19	4	1	0	3	29	2
30	1	1	1	19	6	1	1	3	9	2	1	1	4	29	0
31	1	2	1	29	6	1	2	3	29	2	1	2	5	28	6
32	1	3	2	9	4	1	3	4	19	0	1	3	6	28	4
33	2	0	2	19	4	2	0	5	8	6	2	0	7	28	2
34	2	1	2	29	4	2	1	5	28	6	2	1	8	28	0
35	2	2	3	9	2	2	2	6	18	4	2	2	9	27	6
36	5	0	6	18	4	5	0	13	6	6	5	0	19	25	2
37	7	2	9	27	6	7	2	19	25	2	7	2	29	22	6
38	10	0	13	6	6	10	0	26	13	4	10	0	39	20	2
39	12	2	16	16	0	12	2	33	1	6	12	3	9	17	6
40	15	0	19	25	2	15	0	39	20	2	15	1	19	15	2
41	17	2	23	4	2	17	3	6	8	4	17	3	29	12	6
42	20	0	26	13	4	20	1	12	27	0	20	1	39	10	2
43	22	2	29	22	6	22	3	19	15	2	23	0	9	7	6
44	25	0	33	1	6	25	1	26	3	4	25	2	19	5	2
45	27	2	36	11	0	27	3	32	22	0	28	0	29	2	6

TABLE I.—LAND MEASURING.

Length.	125 Yards Broad.					126 Yards Broad.					127 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	0	20	7	0	0	0	21	0	0	0	0	21	1
2	0	0	1	11	3	0	0	1	11	6	0	0	1	12	0
3	0	0	2	2	0	0	0	2	2	4	0	0	2	3	0
4	0	0	2	22	7	0	0	2	23	4	0	0	2	24	1
5	0	0	3	13	3	0	0	3	14	2	0	0	3	15	0
6	0	0	4	4	0	0	0	4	5	0	0	0	4	6	0
7	0	0	8	8	0	0	0	8	10	0	0	0	8	12	0
8	0	0	12	12	0	0	0	12	15	0	0	0	12	18	0
9	0	0	16	16	0	0	0	16	20	0	0	0	16	24	0
10	0	0	20	20	0	0	0	20	25	0	0	0	20	30	0
11	0	0	24	24	0	0	0	24	30	0	0	0	25	5	6
12	0	0	28	28	0	0	0	29	4	6	0	0	29	11	6
13	0	0	33	1	6	0	0	33	9	6	0	0	33	17	6
14	0	0	37	5	6	0	0	37	14	6	0	0	37	23	6
15	0	1	1	9	6	0	1	1	19	6	0	1	1	29	6
16	0	1	5	13	6	0	1	5	24	6	0	1	6	5	4
17	0	1	9	17	6	0	1	9	29	6	0	1	10	11	4
18	0	1	13	21	6	0	1	14	4	4	0	1	14	17	4
19	0	1	17	25	6	0	1	18	9	4	0	1	18	23	4
20	0	1	21	29	6	0	1	22	14	4	0	1	22	29	4
21	0	1	26	3	4	0	1	26	19	4	0	1	27	5	2
22	0	1	30	7	4	0	1	30	24	4	0	1	31	11	2
23	0	1	34	11	4	0	1	34	29	4	0	1	35	17	2
24	0	1	38	15	4	0	1	39	4	2	0	1	39	23	2
25	0	2	2	19	4	0	2	3	9	2	0	2	3	29	2
26	0	2	6	23	4	0	2	7	14	2	0	2	8	5	0
27	0	2	10	27	4	0	2	11	19	2	0	2	12	11	0
28	0	3	3	29	2	0	3	4	29	0	0	3	5	28	6
29	1	0	5	8	6	1	0	6	18	4	1	0	7	28	2
30	1	1	6	18	4	1	1	8	8	0	1	1	9	27	6
31	1	2	7	28	2	1	2	9	27	6	1	2	11	27	2
32	1	3	9	7	6	1	3	11	17	2	1	3	13	26	6
33	2	0	10	17	4	2	0	13	6	6	2	0	15	26	2
34	2	1	11	27	2	2	1	14	26	4	2	1	17	25	6
35	2	2	13	6	6	2	2	16	16	0	2	2	19	25	2
36	5	0	26	13	4	5	0	33	1	6	5	0	39	20	2
37	7	2	39	20	2	7	3	9	17	6	7	3	19	15	2
38	10	1	12	27	0	10	1	26	3	4	10	1	39	10	2
39	12	3	26	3	4	13	0	2	19	4	13	0	19	5	2
40	15	1	39	10	2	15	2	19	5	2	15	2	39	0	2
41	18	0	12	17	0	18	0	35	21	2	18	1	18	25	4
42	20	2	25	23	6	20	3	12	7	0	20	3	38	20	4
43	23	0	39	0	2	23	1	28	23	0	23	2	18	15	4
44	25	3	12	7	0	26	0	5	8	6	26	0	38	10	4
45	28	1	25	13	6	28	2	21	24	6	28	3	18	5	4

Length.	128 Yards Broad.					129 Yards Broad.					130 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
$\frac{1}{6}$	0	0	0	21	3	0	0	0	21	4	0	0	0	21	6
$\frac{1}{3}$	0	0	1	12	3	0	0	1	12	6	0	0	1	13	0
$\frac{1}{2}$	0	0	2	3	4	0	0	2	4	0	0	0	2	4	4
$\frac{2}{3}$	0	0	2	24	7	0	0	2	25	4	0	0	2	26	1
$\frac{5}{6}$	0	0	3	15	8	0	0	3	16	6	0	0	3	17	5
1	0	0	4	7	0	0	0	4	8	0	0	0	4	9	0
2	0	0	8	14	0	0	0	8	16	0	0	0	8	18	0
3	0	0	12	21	0	0	0	12	24	0	0	0	12	27	0
4	0	0	16	28	0	0	0	17	1	6	0	0	17	5	6
5	0	0	21	4	6	0	0	21	9	6	0	0	21	14	6
6	0	0	25	11	6	0	0	25	17	6	0	0	25	23	6
7	0	0	29	18	6	0	0	29	25	6	0	0	30	2	4
8	0	0	33	25	6	0	0	34	3	4	0	0	34	11	4
9	0	0	38	2	4	0	0	38	11	4	0	0	38	20	4
10	0	1	2	9	4	0	1	2	19	4	0	1	2	29	4
11	0	1	6	16	4	0	1	6	27	4	0	1	7	8	2
12	0	1	10	23	4	0	1	11	5	2	0	1	11	17	2
13	0	1	15	0	2	0	1	15	13	2	0	1	15	26	2
14	0	1	19	7	2	0	1	19	21	2	0	1	20	5	0
15	0	1	23	14	2	0	1	23	29	2	0	1	24	14	0
16	0	1	27	21	2	0	1	28	7	0	0	1	28	23	0
17	0	1	31	28	2	0	1	32	15	0	0	1	33	1	6
18	0	1	36	5	0	0	1	36	23	0	0	1	37	10	6
19	0	2	0	12	0	0	2	1	0	6	0	2	1	19	6
20	0	2	4	19	0	0	2	5	8	6	0	2	5	28	6
21	0	2	8	26	0	0	2	9	16	6	0	2	10	7	4
22	0	2	13	2	6	0	2	13	24	6	0	2	14	16	4
30	0	3	6	28	4	0	3	7	28	2	0	3	8	28	0
40	1	0	9	7	6	1	0	10	17	4	1	0	11	27	2
50	1	1	11	17	2	1	1	13	6	6	1	1	14	26	4
60	1	2	13	26	6	1	2	15	26	2	1	2	17	25	6
70	1	3	16	6	0	1	3	18	15	4	1	3	20	25	0
80	2	0	18	15	4	2	0	21	4	6	2	0	23	24	2
90	2	1	20	25	0	2	1	23	24	2	2	1	26	23	4
100	2	2	23	4	2	2	2	26	13	4	2	2	29	22	6
200	5	1	6	8	4	5	1	12	27	0	5	1	19	15	2
300	7	3	29	12	6	7	3	39	10	2	8	0	9	7	6
400	10	2	12	17	0	10	2	25	23	6	10	2	39	0	2
500	13	0	35	21	2	13	1	12	7	0	13	1	28	23	0
600	15	3	18	25	4	15	3	38	20	4	16	0	18	15	4
700	18	2	1	29	6	18	2	25	3	6	18	3	8	8	0
800	21	0	25	3	6	21	1	11	17	2	21	1	38	0	4
900	23	3	8	8	0	23	3	38	0	4	24	0	27	23	2
1000	26	1	31	12	2	26	2	24	14	0	26	3	17	15	0
1100	29	0	14	16	4	29	1	10	27	4	29	2	7	8	2

Length.	131 Yards Broad.					132 Yards Broad.					133 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	0	21	7	0	0	0	22	0	0	0	0	22	1
2	0	0	1	13	3	0	0	1	13	6	0	0	1	14	0
3	0	0	2	5	0	0	0	2	5	4	0	0	2	6	0
4	0	0	2	26	7	0	0	2	27	4	0	0	2	28	1
5	0	0	3	18	3	0	0	3	19	2	0	0	3	20	0
6	0	0	4	10	0	0	0	4	11	0	0	0	4	12	0
7	0	0	8	20	0	0	0	8	22	0	0	0	8	24	0
8	0	0	12	30	0	0	0	13	2	6	0	0	13	5	6
9	0	0	17	9	6	0	0	17	13	6	0	0	17	17	6
10	0	0	21	19	6	0	0	21	24	6	0	0	21	29	6
11	0	0	25	29	6	0	0	26	5	4	0	0	26	11	4
12	0	0	30	9	4	0	0	30	16	4	0	0	30	23	4
13	0	0	34	19	4	0	0	34	27	4	0	0	35	5	2
14	0	0	38	29	4	0	0	39	8	2	0	0	39	17	2
15	0	1	3	9	2	0	1	3	19	2	0	1	3	29	2
16	0	1	7	19	2	0	1	8	0	0	0	1	8	11	0
17	0	1	11	29	2	0	1	12	11	0	0	1	12	23	0
18	0	1	16	9	0	0	1	16	22	0	0	1	17	4	6
19	0	1	20	19	0	0	1	21	2	6	0	1	21	16	6
20	0	1	24	29	0	0	1	25	13	6	0	1	25	28	6
21	0	1	29	8	6	0	1	29	24	6	0	1	30	10	4
22	0	1	33	18	6	0	1	34	5	4	0	1	34	22	4
23	0	1	37	28	6	0	1	38	16	4	0	1	39	4	2
24	0	2	2	8	4	0	2	2	27	4	0	2	3	16	2
25	0	2	6	18	4	0	2	7	8	2	0	2	7	28	2
26	0	2	10	28	4	0	2	11	19	2	0	2	12	10	0
27	0	2	15	8	2	0	2	16	0	0	0	2	16	22	0
28	0	3	9	27	6	0	3	10	27	4	0	3	11	27	2
29	1	0	13	6	6	1	0	14	16	4	1	0	15	26	2
30	1	1	16	16	0	1	1	18	5	4	1	1	19	25	2
31	1	2	19	25	2	1	2	21	24	6	1	2	23	24	2
32	1	3	23	4	2	1	3	25	13	6	1	3	27	23	2
33	2	0	26	13	4	2	0	29	2	6	2	0	31	22	2
34	2	1	29	22	6	2	1	32	22	0	2	1	35	21	2
35	2	2	33	1	6	2	2	36	11	0	2	2	39	20	2
36	5	1	26	3	4	5	1	32	22	0	5	1	39	10	2
37	8	0	19	5	2	8	0	29	2	6	8	0	39	0	2
38	10	3	12	7	0	10	3	25	13	6	10	3	38	20	4
39	13	2	5	8	6	13	2	21	24	6	13	2	28	10	4
40	16	0	38	10	4	16	1	18	5	4	16	1	38	0	4
41	18	3	31	12	2	19	0	14	16	4	19	0	37	20	6
42	21	2	24	14	0	21	3	10	27	4	21	3	37	10	6
43	24	1	17	15	6	24	2	7	8	2	24	2	37	0	6
44	27	0	10	17	4	27	1	3	19	2	27	1	36	21	0
45	29	3	3	19	2	30	0	0	0	0	30	0	36	11	0

TABLE I.—LAND MEASURING.

Length.	134 Yards Broad.					135 Yards Broad.					136 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	0	22	3	0	0	0	22	4	0	0	0	22	6
1	0	0	1	14	3	0	0	1	14	6	0	0	1	15	0
2	0	0	2	6	4	0	0	2	7	0	0	0	2	7	4
3	0	0	2	28	7	0	0	2	29	4	0	0	2	30	1
4	0	0	3	20	8	0	0	3	21	6	0	0	3	22	5
5	0	0	4	13	0	0	0	4	14	0	0	0	4	15	0
6	0	0	8	26	0	0	0	8	28	0	0	0	8	30	0
7	0	0	13	8	6	0	0	13	11	6	0	0	13	14	6
8	0	0	17	21	6	0	0	17	25	6	0	0	17	29	6
9	0	0	22	4	4	0	0	22	9	4	0	0	22	14	4
10	0	0	26	17	4	0	0	26	23	4	0	0	26	29	4
11	0	0	31	0	2	0	0	31	7	2	0	0	31	14	2
12	0	0	35	13	2	0	0	35	21	2	0	0	35	29	2
13	0	0	39	26	2	0	1	0	5	0	0	1	0	14	0
14	0	1	4	9	0	0	1	4	19	0	0	1	4	29	0
15	0	1	8	22	0	0	1	9	2	6	0	1	9	13	6
16	0	1	13	4	6	0	1	13	16	6	0	1	13	28	6
17	0	1	17	17	6	0	1	18	0	4	0	1	18	13	4
18	0	1	22	0	4	0	1	22	14	4	0	1	22	28	4
19	0	1	26	13	4	0	1	26	28	4	0	1	27	13	2
20	0	1	30	26	4	0	1	31	12	2	0	1	31	28	2
21	0	1	35	9	2	0	1	35	26	2	0	1	36	13	0
22	0	1	39	22	2	0	2	0	10	0	0	2	0	28	0
23	0	2	4	5	0	0	2	4	24	0	0	2	5	12	6
24	0	2	8	18	0	0	2	9	7	6	0	2	9	27	6
25	0	2	13	0	6	0	2	13	21	6	0	2	14	12	4
26	0	2	17	13	6	0	2	18	5	4	0	2	18	27	4
27	0	3	12	27	0	0	3	13	26	6	0	3	14	26	4
28	1	0	17	5	6	1	0	18	15	4	1	0	19	25	2
29	1	1	21	14	6	1	1	23	4	2	1	1	24	24	0
30	1	2	25	23	6	1	2	27	23	2	1	2	29	22	6
31	1	3	30	2	4	1	3	32	12	0	1	3	34	21	4
32	2	0	34	11	4	2	0	37	0	6	2	0	39	20	2
33	2	1	38	20	4	2	2	1	19	6	2	2	4	19	0
34	2	3	2	29	4	2	3	6	8	4	2	3	9	17	6
35	5	2	5	28	6	5	2	12	17	0	5	2	19	5	2
36	8	1	8	28	0	8	1	18	25	4	8	1	28	23	0
37	11	0	11	27	2	11	0	25	3	6	11	0	38	10	4
38	13	3	14	26	4	13	3	31	12	2	14	0	7	28	2
39	16	2	17	25	6	16	2	37	20	6	16	3	17	15	6
40	19	1	20	25	0	19	2	3	29	2	19	2	27	3	2
41	22	0	23	24	2	22	1	10	7	4	22	1	36	21	0
42	24	3	26	23	4	25	0	16	16	0	25	1	6	8	4
43	27	2	29	22	6	27	3	22	24	4	28	0	15	26	2
44	30	1	32	22	0	30	2	29	2	6	30	3	25	13	6

Length.	137 Yards Broad.					138 Yards Broad.					139 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	0	22	7	0	0	0	23	0	0	0	0	23	1
1 $\frac{1}{2}$	0	0	1	15	3	0	0	1	15	6	0	0	1	16	0
1 $\frac{3}{4}$	0	0	2	8	0	0	0	2	8	4	0	0	2	9	0
2	0	0	3	0	5	0	0	3	1	2	0	0	3	1	8
2 $\frac{1}{2}$	0	0	3	23	3	0	0	3	24	2	0	0	3	25	0
3	0	0	4	16	0	0	0	4	17	0	0	0	4	18	0
3 $\frac{1}{2}$	0	0	9	1	6	0	0	9	3	6	0	0	9	5	6
4	0	0	13	17	6	0	0	13	20	6	0	0	13	23	6
4 $\frac{1}{2}$	0	0	18	3	4	0	0	18	7	4	0	0	18	11	4
5	0	0	22	19	4	0	0	22	24	4	0	0	22	29	4
5 $\frac{1}{2}$	0	0	27	5	2	0	0	27	11	2	0	0	27	17	2
6	0	0	31	21	2	0	0	31	28	2	0	0	32	5	0
6 $\frac{1}{2}$	0	0	36	7	0	0	0	36	15	0	0	0	36	23	0
7	0	1	0	23	0	0	1	1	1	6	0	1	1	10	6
7 $\frac{1}{2}$	0	1	5	8	6	0	1	5	18	6	0	1	5	28	6
8	0	1	9	24	6	0	1	10	5	4	0	1	10	16	4
8 $\frac{1}{2}$	0	1	14	10	4	0	1	14	22	4	0	1	15	4	2
9	0	1	18	26	4	0	1	19	9	2	0	1	19	22	2
9 $\frac{1}{2}$	0	1	23	12	2	0	1	23	26	2	0	1	24	10	0
10	0	1	27	28	2	0	1	28	13	0	0	1	28	28	0
10 $\frac{1}{2}$	0	1	32	14	0	0	1	32	30	0	0	1	33	15	6
11	0	1	36	30	0	0	1	37	16	6	0	1	38	3	4
11 $\frac{1}{2}$	0	2	1	15	6	0	2	2	3	4	0	2	2	21	4
12	0	2	6	1	4	0	2	6	20	4	0	2	7	9	2
12 $\frac{1}{2}$	0	2	10	17	4	0	2	11	7	2	0	2	11	27	2
13	0	2	15	3	2	0	2	15	24	2	0	2	16	15	0
13 $\frac{1}{2}$	0	2	19	19	2	0	2	20	11	0	0	2	21	2	6
14	0	3	15	26	2	0	3	16	26	0	0	3	17	25	6
14 $\frac{1}{2}$	1	0	21	4	6	1	0	22	14	4	1	0	23	24	2
15	1	1	26	13	4	1	1	28	3	0	1	1	29	22	6
15 $\frac{1}{2}$	1	2	31	22	2	1	2	33	21	6	1	2	35	21	2
16	1	3	37	0	6	1	3	39	10	2	2	0	1	19	6
16 $\frac{1}{2}$	2	1	2	9	4	2	1	4	29	0	2	1	7	18	2
17	2	2	7	18	2	2	2	10	17	4	2	2	13	16	6
17 $\frac{1}{2}$	2	3	12	27	0	2	3	16	6	0	2	3	19	15	2
18	5	2	25	23	6	5	2	32	12	0	5	2	39	0	2
19	8	1	38	20	4	8	2	8	18	0	8	2	18	15	4
20	11	1	11	17	2	11	1	24	24	0	11	1	38	0	4
21	14	0	24	14	0	14	1	0	30	0	14	1	17	15	6
22	16	3	37	10	6	17	0	17	5	6	17	0	37	0	6
23	19	3	10	7	4	19	3	33	11	6	20	0	16	16	0
24	22	2	23	4	2	22	3	9	17	6	22	3	36	1	0
25	25	1	36	1	0	25	2	25	23	6	25	3	15	16	2
26	28	1	8	28	0	28	2	1	29	6	28	2	35	1	2
27	31	0	21	24	6	31	1	18	5	4	31	2	14	16	4

TABLE I.—LAND MEASURING.

Length.	140 Yards Broad.					141 Yards Broad.					142 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	0	23	3	0	0	0	23	4	0	0	0	23	6
2	0	0	1	16	3	0	0	1	16	6	0	0	1	17	0
3	0	0	2	9	4	0	0	2	10	0	0	0	2	10	4
4	0	0	3	2	5	0	0	3	3	2	0	0	3	3	8
5	0	0	3	25	8	0	0	3	26	6	0	0	3	27	5
6	0	0	4	19	0	0	0	4	20	0	0	0	4	21	0
7	0	0	9	7	6	0	0	9	9	6	0	0	9	11	6
8	0	0	13	26	6	0	0	13	29	6	0	0	14	2	4
9	0	0	18	15	4	0	0	18	19	4	0	0	18	23	4
10	0	0	23	4	2	0	0	23	9	2	0	0	23	14	2
11	0	0	27	23	2	0	0	27	29	2	0	0	28	5	0
12	0	0	32	12	0	0	0	32	19	0	0	0	32	26	0
13	0	0	37	0	6	0	0	37	8	6	0	0	37	16	6
14	0	1	1	19	6	0	1	1	28	6	0	1	2	7	4
15	0	1	6	8	4	0	1	6	18	4	0	1	6	28	4
16	0	1	10	27	4	0	1	11	8	2	0	1	11	19	2
17	0	1	15	16	2	0	1	15	28	2	0	1	16	10	0
18	0	1	20	5	0	0	1	20	18	0	0	1	21	0	6
19	0	1	24	24	0	0	1	25	7	6	0	1	25	21	6
20	0	1	29	12	6	0	1	29	27	6	0	1	30	12	4
21	0	1	34	1	4	0	1	34	17	4	0	1	35	3	2
22	0	1	38	20	4	0	1	39	7	2	0	1	39	24	2
23	0	2	3	9	2	0	2	3	27	2	0	2	4	15	0
24	0	2	7	28	2	0	2	8	17	0	0	2	9	5	6
25	0	2	12	17	0	0	2	13	6	6	0	2	13	26	6
26	0	2	17	5	6	0	2	17	26	6	0	2	18	17	4
27	0	2	21	24	6	0	2	22	16	4	0	2	23	8	2
28	0	3	18	25	4	0	3	19	25	2	0	3	20	25	0
29	1	0	25	3	6	1	0	26	13	4	1	0	27	23	2
30	1	1	31	12	2	1	1	33	1	6	1	1	34	21	4
31	1	2	37	20	6	1	2	39	20	2	1	3	1	19	6
32	2	0	3	29	2	2	0	6	8	4	2	0	8	18	0
33	2	1	10	7	4	2	1	12	27	0	2	1	15	16	2
34	2	2	16	16	0	2	2	19	15	2	2	2	22	14	4
35	2	3	22	24	4	2	3	26	3	4	2	3	29	12	6
36	5	3	5	18	6	5	3	12	7	0	5	3	18	25	4
37	8	2	28	13	0	8	2	38	10	4	8	3	8	8	0
38	11	2	11	7	2	11	2	24	14	0	11	2	37	20	6
39	14	1	34	1	4	14	2	10	17	4	14	2	27	3	2
40	17	1	16	26	0	17	1	36	21	0	17	2	16	16	0
41	20	0	39	20	2	20	1	22	24	4	20	2	5	28	6
42	23	0	22	14	4	23	1	8	28	0	23	1	35	11	2
43	26	0	5	8	6	26	0	35	1	2	26	1	24	24	0
44	28	3	28	3	0	29	0	21	4	6	29	1	14	6	4
45	31	3	10	27	4	32	0	7	8	2	32	1	3	19	2

TABLE I.—LAND MEASURING.

Length	143 Yards Broad.					144 Yards Broad.					145 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	0	23	7	0	0	0	24	0	0	0	0	24	1
2	0	0	1	17	3	0	0	1	17	6	0	0	1	18	0
3	0	0	2	11	0	0	0	2	11	4	0	0	2	12	0
4	0	0	3	4	5	0	0	3	5	2	0	0	3	5	8
5	0	0	3	28	3	0	0	3	29	2	0	0	3	30	0
6	0	0	4	22	0	0	0	4	23	0	0	0	4	24	0
7	0	0	9	13	6	0	0	9	15	6	0	0	9	17	6
8	0	0	14	5	4	0	0	14	8	4	0	0	14	11	4
9	0	0	18	27	4	0	0	19	1	2	0	0	19	5	2
10	0	0	23	19	2	0	0	23	24	2	0	0	23	29	2
11	0	0	28	11	0	0	0	28	17	0	0	0	28	23	0
12	0	0	33	2	6	0	0	33	9	6	0	0	33	16	6
13	0	0	37	24	6	0	0	38	2	4	0	0	38	10	4
14	0	1	2	16	4	0	1	2	25	4	0	1	3	4	2
15	0	1	7	8	2	0	1	7	18	2	0	1	7	28	2
16	0	1	12	0	0	0	1	12	11	0	0	1	12	22	0
17	0	1	16	22	0	0	1	17	3	6	0	1	17	15	6
18	0	1	21	13	6	0	1	21	26	6	0	1	22	9	4
19	0	1	26	5	4	0	1	26	19	4	0	1	27	3	2
20	0	1	30	27	4	0	1	31	12	2	0	1	31	27	2
21	0	1	35	19	2	0	1	36	5	0	0	1	36	21	0
22	0	2	0	11	0	0	2	0	28	0	0	2	1	14	6
23	0	2	5	2	6	0	2	5	20	6	0	2	6	8	4
24	0	2	9	24	6	0	2	10	13	4	0	2	11	2	2
25	0	2	14	16	4	0	2	15	6	2	0	2	15	26	2
26	0	2	19	8	2	0	2	19	29	2	0	2	20	20	0
27	0	2	24	0	0	0	2	24	22	0	0	2	25	13	6
28	0	3	21	24	6	0	3	22	24	4	0	3	23	24	2
29	1	0	29	2	6	1	0	30	12	4	1	0	31	22	2
30	1	1	36	11	0	1	1	38	0	4	1	1	39	20	2
31	1	3	3	19	2	1	3	5	18	6	1	3	7	18	2
32	2	0	10	27	4	2	0	13	6	6	2	0	15	16	2
33	2	1	18	5	4	2	1	20	25	0	2	1	23	14	2
34	2	2	25	13	6	2	2	28	13	0	2	2	31	12	2
35	2	3	32	22	0	2	3	36	1	0	2	3	39	10	2
36	5	3	25	13	6	5	3	32	2	0	5	3	38	20	4
37	8	3	18	5	4	8	3	28	3	0	8	3	38	0	4
38	11	3	10	27	4	11	3	24	4	0	11	3	37	10	6
39	14	3	3	19	2	14	3	20	5	0	14	3	36	21	0
40	17	2	36	11	0	17	3	16	6	0	17	3	36	1	0
41	20	2	29	2	6	20	3	12	7	0	20	3	35	11	2
42	23	2	21	24	6	23	3	8	8	0	23	3	34	21	4
43	26	2	14	16	4	26	3	4	9	0	26	3	34	1	4
44	29	2	7	8	2	29	3	0	10	0	29	3	33	11	6
45	32	2	0	0	0	32	2	36	11	0	32	3	32	22	0

Length.	146 Yards Broad.					147 Yards Broad.					148 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	0	24	3	0	0	0	24	4	0	0	0	24	6
1	0	0	1	18	3	0	0	1	18	6	0	0	1	19	0
2	0	0	2	12	4	0	0	2	13	0	0	0	2	13	4
3	0	0	3	6	5	0	0	3	7	2	0	0	3	7	8
4	0	0	4	0	6	0	0	4	1	4	0	0	4	2	3
5	0	0	4	25	0	0	0	4	26	0	0	0	4	27	0
6	0	0	9	19	6	0	0	9	21	6	0	0	9	23	6
7	0	0	14	14	4	0	0	14	17	4	0	0	14	20	4
8	0	0	19	9	2	0	0	19	13	2	0	0	19	17	2
9	0	0	24	4	0	0	0	24	9	0	0	0	24	14	0
10	0	0	28	29	0	0	0	29	4	6	0	0	29	10	6
11	0	0	33	23	6	0	0	34	0	4	0	0	34	7	4
12	0	0	38	18	4	0	0	38	26	4	0	0	39	4	2
13	0	1	3	13	2	0	1	3	22	2	0	1	4	1	0
14	0	1	8	8	0	0	1	8	18	0	0	1	8	28	0
15	0	1	13	2	6	0	1	13	13	6	0	1	13	24	6
16	0	1	17	27	6	0	1	18	9	4	0	1	18	21	4
17	0	1	22	22	4	0	1	23	5	2	0	1	23	18	2
18	0	1	27	17	2	0	1	28	1	0	0	1	28	15	0
19	0	1	32	12	0	0	1	32	27	0	0	1	33	11	6
20	0	1	37	6	6	0	1	37	22	6	0	1	38	8	4
21	0	2	2	1	4	0	2	2	18	4	0	2	3	5	2
22	0	2	6	26	4	0	2	7	14	2	0	2	8	2	0
23	0	2	11	21	2	0	2	12	10	0	0	2	12	29	0
24	0	2	16	16	0	0	2	17	5	6	0	2	17	25	6
25	0	2	21	10	6	0	2	22	1	4	0	2	22	22	4
26	0	2	26	5	4	0	2	26	27	4	0	2	27	19	2
27	0	3	24	24	0	0	3	25	23	6	0	3	26	23	4
28	1	0	33	1	6	1	0	34	11	4	1	0	35	21	2
29	1	2	1	9	6	1	2	2	29	4	1	2	4	19	0
30	1	3	9	17	6	1	3	11	17	2	1	3	13	16	6
31	2	0	17	25	6	2	0	20	5	0	2	0	22	14	4
32	2	1	26	3	4	2	1	28	23	0	2	1	31	12	2
33	2	2	34	11	4	2	2	37	10	6	2	3	0	10	0
34	3	0	2	19	4	3	0	5	28	6	3	0	9	7	6
35	6	0	5	8	6	6	0	11	27	2	6	0	18	15	4
36	9	0	7	28	2	9	0	17	25	6	9	0	27	23	2
37	12	0	10	17	4	12	0	23	24	2	12	0	37	0	6
38	15	0	13	6	6	15	0	29	22	6	15	1	6	8	4
39	18	0	15	26	2	18	0	35	21	2	18	1	15	16	2
40	21	0	18	15	4	21	1	1	19	6	21	1	24	24	0
41	24	0	21	4	6	24	1	7	18	2	24	1	34	1	4
42	27	0	23	24	2	27	1	13	16	6	27	2	3	9	2
43	30	0	26	13	4	30	1	19	15	2	30	2	12	17	0
44	33	0	29	2	6	33	1	25	13	6	33	2	21	24	6

Length.	149 Yards Broad.					150 Yards Broad.					151 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	0	24	7	0	0	0	25	0	0	0	0	25	1
2	0	0	1	19	3	0	0	1	19	6	0	0	1	20	0
3	0	0	2	14	0	0	0	2	14	4	0	0	2	15	0
4	0	0	3	8	5	0	0	3	9	2	0	0	3	9	8
5	0	0	4	3	1	0	0	4	4	0	0	0	4	4	7
6	0	0	4	28	0	0	0	4	29	0	0	0	4	30	0
7	0	0	9	25	6	0	0	9	27	6	0	0	9	29	6
8	0	0	14	23	4	0	0	14	26	4	0	0	14	29	4
9	0	0	19	21	2	0	0	19	25	2	0	0	19	29	2
10	0	0	24	19	0	0	0	24	24	0	0	0	24	29	0
11	0	0	29	16	6	0	0	29	22	6	0	0	29	28	6
12	0	0	34	14	4	0	0	34	21	4	0	0	34	28	4
13	0	0	39	12	2	0	0	39	20	2	0	0	39	28	2
14	0	1	4	10	0	0	1	4	19	0	0	1	4	28	0
15	0	1	9	7	6	0	1	9	17	6	0	1	9	27	6
16	0	1	14	5	4	0	1	14	16	4	0	1	14	27	4
17	0	1	19	3	2	0	1	19	15	2	0	1	19	27	2
18	0	1	24	1	0	0	1	24	14	0	0	1	24	27	0
19	0	1	28	29	0	0	1	29	12	6	0	1	29	26	6
20	0	1	33	26	6	0	1	34	11	4	0	1	34	26	4
21	0	1	38	24	4	0	1	39	10	2	0	1	39	26	2
22	0	2	3	22	2	0	2	4	9	0	0	2	4	26	0
23	0	2	8	20	0	0	2	9	7	6	0	2	9	25	6
24	0	2	13	17	6	0	2	14	6	4	0	2	14	25	4
25	0	2	18	15	4	0	2	19	5	2	0	2	19	25	2
26	0	2	23	13	2	0	2	24	4	0	0	2	24	25	0
27	0	2	28	11	0	0	2	29	2	6	0	2	29	24	6
28	0	3	27	23	2	0	3	28	23	0	0	3	29	22	6
29	1	0	37	0	6	1	0	38	10	4	1	0	39	20	2
30	1	2	6	8	4	1	2	7	28	2	1	2	9	17	6
31	1	3	15	16	2	1	3	17	15	6	1	3	19	15	2
32	2	0	24	24	0	2	0	27	3	2	2	0	29	12	6
33	2	1	34	1	4	2	1	36	21	0	2	1	39	10	2
34	2	3	3	9	2	2	3	6	8	4	2	3	9	7	6
35	3	0	12	17	0	3	0	15	26	2	3	0	19	5	2
36	6	0	25	3	6	6	0	31	22	2	6	0	38	10	4
37	9	0	37	20	6	9	1	7	18	2	9	1	17	15	6
38	12	1	10	7	4	12	1	23	14	2	12	1	36	21	0
39	15	1	22	24	4	15	1	39	10	2	15	2	15	26	2
40	18	1	35	11	2	18	2	15	6	2	18	2	35	1	2
41	21	2	7	28	2	21	2	31	2	2	21	3	14	6	4
42	24	2	20	15	0	24	3	6	28	4	24	3	33	11	6
43	27	2	33	1	6	27	3	22	24	4	28	0	12	17	0
44	30	3	5	18	6	30	3	38	20	4	31	0	31	22	2
45	33	3	18	5	4	34	0	14	16	4	34	1	10	27	4

Length.	152 Yards Broad.					153 Yards Broad.					154 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	0	25	3	0	0	0	25	4	0	0	0	25	6
1	0	0	1	20	3	0	0	1	20	6	0	0	1	21	0
2	0	0	2	15	4	0	0	2	16	0	0	0	2	16	4
3	0	0	3	10	5	0	0	3	11	2	0	0	3	11	8
4	0	0	4	5	6	0	0	4	6	4	0	0	4	7	3
5	0	0	5	0	6	0	0	5	1	6	0	0	5	2	6
6	0	0	10	1	4	0	0	10	3	4	0	0	10	5	4
7	0	0	15	2	2	0	0	15	5	2	0	0	15	8	2
8	0	0	20	3	0	0	0	20	7	0	0	0	20	11	0
9	0	0	25	3	6	0	0	25	8	6	0	0	25	13	6
10	0	0	30	4	4	0	0	30	10	4	0	0	30	16	4
11	0	0	35	5	2	0	0	35	12	2	0	0	35	19	2
12	0	1	0	6	0	0	1	0	14	0	0	1	0	22	0
13	0	1	5	6	6	0	1	5	15	6	0	1	5	24	6
14	0	1	10	7	4	0	1	10	17	4	0	1	10	27	4
15	0	1	15	8	2	0	1	15	19	2	0	1	16	0	0
16	0	1	20	9	0	0	1	20	21	0	0	1	21	2	6
17	0	1	25	9	6	0	1	25	22	6	0	1	26	5	4
18	0	1	30	10	4	0	1	30	24	4	0	1	31	8	2
19	0	1	35	11	2	0	1	35	26	2	0	1	36	11	0
20	0	2	0	12	0	0	2	0	28	0	0	2	1	13	6
21	0	2	5	12	6	0	2	5	29	6	0	2	6	16	4
22	0	2	10	13	4	0	2	11	1	2	0	2	11	19	2
23	0	2	15	14	2	0	2	16	3	0	0	2	16	22	0
24	0	2	20	15	0	0	2	21	4	6	0	2	21	24	6
25	0	2	25	15	6	0	2	26	6	4	0	2	26	27	4
26	0	2	30	16	4	0	2	31	8	2	0	2	32	0	0
27	0	3	30	22	4	0	3	31	22	2	0	3	32	22	0
28	1	1	0	30	0	1	1	2	9	4	1	1	3	19	2
29	1	2	11	7	2	1	2	12	27	0	1	2	14	16	4
30	1	3	21	14	6	1	3	23	14	2	1	3	25	13	6
31	2	0	31	22	2	2	0	34	1	4	2	0	36	11	0
32	2	2	1	29	6	2	2	4	19	0	2	2	7	8	2
33	2	3	12	7	0	2	3	15	6	2	2	3	18	5	4
34	3	0	22	14	4	3	0	25	23	6	3	0	29	2	6
35	6	1	4	29	0	6	1	11	17	2	6	1	18	5	4
36	9	1	27	13	2	9	1	37	10	6	9	2	7	8	2
37	12	2	9	27	6	12	2	23	4	2	12	2	36	11	0
38	15	2	32	12	0	15	3	8	28	0	15	3	25	13	6
39	18	3	14	26	4	18	3	34	21	4	19	0	14	16	4
40	21	3	37	10	6	22	0	20	15	0	22	1	3	19	2
41	25	0	19	25	2	25	1	6	8	4	25	1	32	22	0
42	28	1	2	9	4	28	1	32	2	0	28	2	21	24	6
43	31	1	24	24	0	31	2	17	25	6	31	3	10	27	4
44	34	2	7	8	2	34	3	3	19	2	35	0	0	0	0

Length.	155 Yards Broad.					156 Yards Broad.					157 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	0	25	7	0	0	0	26	0	0	0	0	26	1
1	0	0	1	21	3	0	0	1	21	6	0	0	1	22	0
2	0	0	2	17	0	0	0	2	17	4	0	0	2	18	0
3	0	0	3	12	5	0	0	3	13	2	0	0	3	13	8
4	0	0	4	8	1	0	0	4	9	0	0	0	4	9	7
5	0	0	5	3	6	0	0	5	4	6	0	0	5	5	6
6	0	0	10	7	4	0	0	10	9	4	0	0	10	11	4
7	0	0	15	11	2	0	0	15	14	2	0	0	15	17	2
8	0	0	20	15	0	0	0	20	19	0	0	0	20	23	0
9	0	0	25	18	6	0	0	25	23	6	0	0	25	28	6
10	0	0	30	22	4	0	0	30	28	4	0	0	31	4	2
11	0	0	35	26	2	0	0	36	3	0	0	0	36	10	0
12	0	1	0	30	0	0	1	1	7	6	0	1	1	15	6
13	0	1	6	3	4	0	1	6	12	4	0	1	6	21	4
14	0	1	11	7	2	0	1	11	17	2	0	1	11	27	2
15	0	1	16	11	0	0	1	16	22	0	0	1	17	2	6
16	0	1	21	14	6	0	1	21	26	6	0	1	22	8	4
17	0	1	26	18	4	0	1	27	1	2	0	1	27	14	2
18	0	1	31	22	2	0	1	32	6	0	0	1	32	20	0
19	0	1	36	26	0	0	1	37	10	6	0	1	37	25	6
20	0	2	1	29	6	0	2	2	15	4	0	2	3	1	2
21	0	2	7	3	2	0	2	7	20	2	0	2	8	7	0
22	0	2	12	7	0	0	2	12	25	0	0	2	13	12	6
23	0	2	17	10	6	0	2	17	29	6	0	2	18	18	4
24	0	2	22	14	4	0	2	23	4	2	0	2	23	24	2
25	0	2	27	18	2	0	2	28	9	0	0	2	28	30	0
26	0	2	32	22	0	0	2	33	13	6	0	2	34	5	4
27	0	3	33	21	6	0	3	34	21	4	0	3	35	21	2
28	1	1	4	29	0	1	1	6	8	4	1	1	7	18	2
29	1	2	16	6	0	1	2	17	25	6	1	2	19	15	2
30	1	3	27	13	2	1	3	29	12	6	1	3	31	12	2
31	2	0	38	20	4	2	1	0	30	0	2	1	3	9	2
32	2	2	9	27	6	2	2	12	17	0	2	2	15	6	2
33	2	3	21	4	6	2	3	24	4	0	2	3	27	3	2
34	3	0	32	12	0	3	0	35	21	2	3	0	39	0	2
35	6	1	24	24	0	6	1	31	12	2	6	1	38	0	4
36	9	2	17	5	6	9	2	27	3	2	9	2	37	0	6
37	12	3	9	17	6	12	3	22	24	4	12	3	36	1	0
38	16	0	1	29	6	16	0	18	15	4	16	0	35	1	2
39	19	0	34	11	4	19	1	14	6	4	19	1	34	1	4
40	22	1	26	23	4	22	2	9	27	6	22	2	33	1	6
41	25	2	19	5	2	25	3	5	18	6	25	3	32	2	0
42	28	3	11	17	2	29	0	1	9	6	29	0	31	2	2
43	32	0	3	29	2	32	0	37	0	6	32	1	30	2	4
44	35	0	36	11	0	35	1	32	22	0	35	2	29	2	6

TABLE I.—LAND MEASURING.

Length.	158 Yards Broad.					159 Yards Broad.					160 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	0	26	3	0	0	0	26	4	0	0	0	26	6
2	0	0	1	22	3	0	0	1	22	6	0	0	1	23	0
3	0	0	2	18	4	0	0	2	19	0	0	0	2	19	4
4	0	0	3	14	5	0	0	3	15	2	0	0	3	15	8
5	0	0	4	10	6	0	0	4	11	4	0	0	4	12	3
6	0	0	5	6	6	0	0	5	7	6	0	0	5	8	6
7	0	0	10	13	4	0	0	10	15	4	0	0	10	17	4
8	0	0	15	20	2	0	0	15	23	2	0	0	15	26	2
9	0	0	20	27	0	0	0	21	0	6	0	0	21	4	6
10	0	0	26	3	4	0	0	26	8	4	0	0	26	13	4
11	0	0	31	10	2	0	0	31	16	2	0	0	31	22	2
12	0	0	36	17	0	0	0	36	24	0	0	0	37	0	6
13	0	1	1	23	6	0	1	2	1	4	0	1	2	9	4
14	0	1	7	0	2	0	1	7	9	2	0	1	7	18	2
15	0	1	12	7	0	0	1	12	17	0	0	1	12	27	0
16	0	1	17	13	6	0	1	17	24	6	0	1	18	5	4
17	0	1	22	20	4	0	1	23	2	2	0	1	23	14	2
18	0	1	27	27	2	0	1	28	10	0	0	1	28	23	0
19	0	1	33	3	6	0	1	33	17	6	0	1	34	1	4
20	0	1	38	10	4	0	1	38	25	4	0	1	39	10	2
21	0	2	3	17	2	0	2	4	3	0	0	2	4	19	0
22	0	2	8	24	0	0	2	9	10	6	0	2	9	27	6
23	0	2	14	0	4	0	2	14	18	4	0	2	15	6	2
24	0	2	19	7	2	0	2	19	26	2	0	2	20	15	0
25	0	2	24	14	0	0	2	25	3	6	0	2	25	23	6
26	0	2	29	20	6	0	2	30	11	4	0	2	31	2	2
27	0	2	34	27	4	0	2	35	19	2	0	2	36	11	0
28	0	3	36	21	0	0	3	37	20	6	0	3	38	20	4
29	1	1	8	28	0	1	1	10	7	4	1	1	11	17	2
30	1	2	21	4	6	1	2	22	24	4	1	2	24	14	0
31	1	3	33	11	6	1	3	35	11	2	1	3	37	10	6
32	2	1	5	18	6	2	1	7	28	2	2	1	10	7	4
33	2	2	17	25	6	2	2	20	15	0	2	2	23	4	2
34	2	3	30	2	4	2	3	33	1	6	2	3	36	1	0
35	3	1	2	9	4	3	1	5	18	6	3	1	8	28	0
36	6	2	4	19	0	6	2	11	7	2	6	2	17	25	6
37	9	3	6	28	4	9	3	16	26	0	9	3	26	23	4
38	13	0	9	7	6	13	0	22	14	4	13	0	35	21	2
39	16	1	11	17	2	16	1	28	3	0	16	2	4	19	0
40	19	2	13	26	6	19	2	33	21	6	19	3	13	16	6
41	22	3	16	6	0	22	3	39	10	2	23	0	22	14	4
42	26	0	18	15	4	26	1	4	29	0	26	1	31	12	2
43	29	1	20	25	0	29	2	10	17	4	29	3	0	10	0
44	32	2	23	4	2	32	3	16	6	0	33	0	9	7	6
45	35	3	25	13	6	36	0	21	24	6	36	1	18	5	4

Length.	161 Yards Broad.					162 Yards Broad.					163 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	0	26	7	0	0	0	27	0	0	0	0	27	1
2	0	0	1	23	3	0	0	1	23	6	0	0	1	24	0
3	0	0	2	20	0	0	0	2	20	4	0	0	2	21	0
4	0	0	3	16	5	0	0	3	17	2	0	0	3	17	8
5	0	0	4	13	1	0	0	4	14	0	0	0	4	14	7
6	0	0	5	9	6	0	0	5	10	6	0	0	5	11	6
7	0	0	10	19	4	0	0	10	21	4	0	0	10	23	4
8	0	0	15	29	2	0	0	16	2	0	0	0	16	5	0
9	0	0	21	8	6	0	0	21	12	6	0	0	21	16	6
10	0	0	26	18	4	0	0	26	23	4	0	0	26	28	4
11	0	0	31	28	2	0	0	32	4	0	0	0	32	10	0
12	0	0	37	7	6	0	0	37	14	6	0	0	37	21	6
13	0	1	2	17	4	0	1	2	25	4	0	1	3	3	2
14	0	1	7	27	2	0	1	8	6	0	0	1	8	15	0
15	0	1	13	6	6	0	1	13	16	6	0	1	13	26	6
16	0	1	18	16	4	0	1	18	27	4	0	1	19	8	2
17	0	1	23	26	2	0	1	24	8	0	0	1	24	20	0
18	0	1	29	5	6	0	1	29	18	6	0	1	30	1	4
19	0	1	34	15	4	0	1	34	29	4	0	1	35	13	2
20	0	1	39	25	2	0	2	0	10	0	0	2	0	25	0
21	0	2	5	4	6	0	2	5	20	6	0	2	6	6	4
22	0	2	10	14	4	0	2	11	1	2	0	2	11	18	2
23	0	2	15	24	2	0	2	16	12	0	0	2	16	30	0
24	0	2	21	3	6	0	2	21	22	6	0	2	22	11	4
25	0	2	26	13	4	0	2	27	3	2	0	2	27	23	2
26	0	2	31	23	2	0	2	32	14	0	0	2	33	4	6
27	0	2	37	2	6	0	2	37	24	6	0	2	38	16	4
28	0	3	39	20	2	1	0	0	20	0	1	0	1	19	6
29	1	1	12	27	0	1	1	14	6	4	1	1	15	16	2
30	1	2	26	3	4	1	2	27	23	2	1	2	29	12	6
31	1	3	39	10	2	2	0	1	9	6	2	0	3	9	2
32	2	1	12	17	0	2	1	14	26	4	2	1	17	5	6
33	2	2	25	23	6	2	2	28	13	0	2	2	31	2	2
34	2	3	39	0	2	3	0	1	29	6	3	0	4	29	0
35	3	1	12	7	0	3	1	15	16	2	3	1	18	25	4
36	6	2	24	14	0	6	2	31	2	2	6	2	37	20	6
37	9	3	36	21	0	10	0	6	18	4	10	0	16	16	0
38	13	1	8	28	0	13	1	22	4	4	13	1	35	11	2
39	16	2	21	4	6	16	2	37	20	6	16	3	14	6	4
40	19	3	33	11	6	20	0	13	6	6	20	0	33	1	6
41	23	1	5	18	6	23	1	28	23	0	23	2	11	27	2
42	26	2	17	25	6	26	3	4	9	0	26	3	30	22	4
43	29	3	30	2	4	30	0	19	25	2	30	1	9	17	6
44	33	1	2	9	4	33	1	35	11	2	33	2	28	13	0
45	36	2	14	16	4	36	3	10	27	4	37	0	7	8	2

TABLE I.—LAND MEASURING.

Length.	164 Yards Broad.					165 Yards Broad.					166 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	0	27	3	0	0	0	27	4	0	0	0	27	6
2	0	0	1	24	3	0	0	1	24	6	0	0	1	25	0
3	0	0	2	21	4	0	0	2	22	0	0	0	2	22	4
4	0	0	3	18	5	0	0	3	19	2	0	0	3	19	8
5	0	0	4	15	6	0	0	4	16	4	0	0	4	17	3
6	0	0	5	12	6	0	0	5	13	6	0	0	5	14	6
7	0	0	10	25	4	0	0	10	27	4	0	0	10	29	4
8	0	0	16	8	0	0	0	16	11	0	0	0	16	14	0
9	0	0	21	20	6	0	0	21	24	6	0	0	21	28	6
10	0	0	27	3	2	0	0	27	8	2	0	0	27	13	2
11	0	0	32	16	0	0	0	32	22	0	0	0	32	28	0
12	0	0	37	28	6	0	0	38	5	4	0	0	38	12	4
13	0	1	3	11	2	0	1	3	19	2	0	1	3	27	2
14	0	1	8	24	0	0	1	9	2	6	0	1	9	11	6
15	0	1	14	6	4	0	1	14	16	4	0	1	14	26	4
16	0	1	19	19	2	0	1	20	0	0	0	1	20	11	0
17	0	1	25	1	6	0	1	25	13	6	0	1	25	25	6
18	0	1	30	14	4	0	1	30	27	4	0	1	31	10	2
19	0	1	35	27	2	0	1	36	11	0	0	1	36	25	0
20	0	2	1	9	6	0	2	1	24	6	0	2	2	9	4
21	0	2	6	22	4	0	2	7	8	2	0	2	7	24	2
22	0	2	12	5	0	0	2	12	22	0	0	2	13	8	6
23	0	2	17	17	6	0	2	18	5	4	0	2	18	23	4
24	0	2	23	0	2	0	2	23	19	2	0	2	24	8	0
25	0	2	28	13	0	0	2	29	2	6	0	2	29	22	6
26	0	2	33	25	6	0	2	34	16	4	0	2	35	7	2
27	0	2	39	8	2	0	3	0	0	0	0	3	0	22	0
28	1	0	2	19	4	1	0	3	19	2	1	0	4	19	0
29	1	1	16	26	0	1	1	18	5	4	1	1	19	15	2
30	1	2	31	2	2	1	2	32	22	0	1	2	34	11	4
31	2	0	5	8	6	2	0	7	8	2	2	0	9	7	6
32	2	1	19	15	2	2	1	21	24	6	2	1	24	4	0
33	2	2	33	21	6	2	2	36	11	0	2	2	39	0	2
34	3	0	7	28	2	3	0	10	27	4	3	0	13	26	6
35	3	1	22	4	4	3	1	25	13	6	3	1	28	23	0
36	6	3	4	9	0	6	3	10	27	4	6	3	17	15	6
37	10	0	26	13	4	10	0	36	11	0	10	1	6	8	4
38	13	2	8	18	0	13	2	21	24	6	13	2	35	1	2
39	16	3	30	22	4	17	0	7	8	2	17	0	23	24	2
40	20	1	12	27	0	20	1	32	22	0	20	2	12	17	0
41	23	2	35	1	2	23	3	18	5	4	24	0	1	9	6
42	27	0	17	5	6	27	1	3	19	2	27	1	30	2	4
43	30	1	39	10	2	30	2	29	2	6	30	3	18	25	4
44	33	3	21	14	6	34	0	14	16	4	34	1	7	18	2
45	37	1	3	19	2	37	2	0	0	0	37	2	36	11	0

Length.	167 Yards Broad.					168 Yards Broad.					169 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	0	27	7	0	0	0	28	0	0	0	0	28	1
2	0	0	1	25	3	0	0	1	25	6	0	0	1	26	0
3	0	0	2	23	0	0	0	2	23	4	0	0	2	24	0
4	0	0	3	20	5	0	0	3	21	2	0	0	3	21	8
5	0	0	4	18	1	0	0	4	19	0	0	0	4	19	7
6	0	0	5	15	6	0	0	5	16	6	0	0	5	17	6
7	0	0	11	1	2	0	0	11	3	2	0	0	11	5	2
8	0	0	16	17	0	0	0	16	20	0	0	0	16	23	0
9	0	0	22	2	4	0	0	22	6	4	0	0	22	10	4
10	0	0	27	18	2	0	0	27	23	2	0	0	27	28	2
11	0	0	33	3	6	0	0	33	9	6	0	0	33	15	6
12	0	0	38	19	4	0	0	38	26	4	0	0	39	3	2
13	0	1	4	5	0	0	1	4	13	0	0	1	4	21	0
14	0	1	9	20	6	0	1	9	29	6	0	1	10	8	4
15	0	1	15	6	2	0	1	15	16	2	0	1	15	26	2
16	0	1	20	22	0	0	1	21	2	6	0	1	21	13	6
17	0	1	26	7	4	0	1	26	19	4	0	1	27	1	2
18	0	1	31	23	2	0	1	32	6	0	0	1	32	19	0
19	0	1	37	8	6	0	1	37	22	6	0	1	38	6	4
20	0	2	2	24	4	0	2	3	9	2	0	2	3	24	2
21	0	2	8	10	0	0	2	8	26	0	0	2	9	11	6
22	0	2	13	25	6	0	2	14	12	4	0	2	14	29	4
23	0	2	19	11	2	0	2	19	29	2	0	2	20	17	0
24	0	2	24	27	0	0	2	25	15	6	0	2	26	4	4
25	0	2	30	12	4	0	2	31	2	2	0	2	31	22	2
26	0	2	35	28	2	0	2	36	19	0	0	2	37	9	6
27	0	3	1	13	6	0	3	2	5	4	0	3	2	27	4
28	1	0	5	18	6	1	0	6	18	4	1	0	7	18	2
29	1	1	20	25	0	1	1	22	4	4	1	1	23	14	2
30	1	2	36	1	0	1	2	37	20	6	1	2	39	10	2
31	2	0	11	7	2	2	0	13	6	6	2	0	15	6	2
32	2	1	26	13	4	2	1	28	23	0	2	1	31	2	2
33	2	3	1	19	6	2	3	4	9	0	2	3	6	28	4
34	3	0	16	26	0	3	0	19	25	2	3	0	22	24	4
35	3	1	32	2	0	3	1	35	11	2	3	1	38	20	4
36	6	3	24	4	0	6	3	30	22	4	6	3	37	10	6
37	10	1	16	6	0	10	1	26	3	4	10	1	36	1	0
38	13	3	8	8	0	13	3	21	14	6	13	3	34	21	4
39	17	1	0	10	0	17	1	16	26	0	17	1	33	11	6
40	20	2	32	12	0	20	3	12	7	0	20	3	32	2	0
41	24	0	24	14	0	24	1	7	18	2	24	1	30	22	4
42	27	2	16	16	0	27	3	2	29	4	27	3	29	12	6
43	31	0	8	18	0	31	0	38	10	4	31	1	28	3	0
44	34	2	0	20	0	34	2	33	21	6	34	3	26	23	4
45	37	3	32	22	0	38	0	29	2	6	38	1	25	13	6

Length.	170 Yards Broad.					171 Yards Broad.					172 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	0	28	3	0	0	0	28	4	0	0	0	28	6
2	0	0	1	26	3	0	0	1	26	6	0	0	1	27	0
3	0	0	2	24	4	0	0	2	25	0	0	0	2	25	4
4	0	0	3	22	5	0	0	3	23	2	0	0	3	23	8
5	0	0	4	20	6	0	0	4	21	4	0	0	4	22	3
6	0	0	5	18	6	0	0	5	19	6	0	0	5	20	6
7	0	0	11	7	2	0	0	11	9	2	0	0	11	11	2
8	0	0	16	26	0	0	0	16	29	0	0	0	17	1	6
9	0	0	22	14	4	0	0	22	18	4	0	0	22	22	4
10	0	0	28	3	0	0	0	28	8	0	0	0	28	13	0
11	0	0	33	21	6	0	0	33	27	6	0	0	34	3	4
12	0	0	39	10	2	0	0	39	17	2	0	0	39	24	2
13	0	1	4	29	0	0	1	5	6	6	0	1	5	14	6
14	0	1	10	17	4	0	1	10	26	4	0	1	11	5	2
15	0	1	16	6	0	0	1	16	16	0	0	1	16	26	0
16	0	1	21	24	6	0	1	22	5	4	0	1	22	16	4
17	0	1	27	13	2	0	1	27	25	2	0	1	28	7	0
18	0	1	33	1	6	0	1	33	14	6	0	1	33	27	6
19	0	1	38	20	4	0	1	39	4	2	0	1	39	18	2
20	0	2	4	9	0	0	2	4	24	0	0	2	5	8	6
21	0	2	9	27	6	0	2	10	13	4	0	2	10	29	4
22	0	2	15	16	2	0	2	16	3	0	0	2	16	20	0
23	0	2	21	4	6	0	2	21	22	6	0	2	22	10	4
24	0	2	26	23	4	0	2	27	12	2	0	2	28	1	0
25	0	2	32	12	0	0	2	33	1	6	0	2	33	21	6
26	0	2	38	0	4	0	2	38	21	4	0	2	39	12	2
27	0	3	3	19	2	0	3	4	11	0	0	3	5	2	6
28	1	0	8	18	0	1	0	9	17	6	1	0	10	17	4
29	1	1	24	24	0	1	1	26	3	4	1	1	27	13	2
30	1	3	0	30	0	1	3	2	19	4	1	3	4	9	0
31	2	0	17	5	6	2	0	19	5	2	2	0	21	4	6
32	2	1	33	11	6	2	1	35	21	2	2	1	38	0	4
33	2	3	9	17	6	2	3	12	7	0	2	3	14	26	4
34	3	0	25	23	6	3	0	28	23	0	3	0	31	22	2
35	3	2	1	29	6	3	2	5	8	6	3	2	8	18	0
36	7	0	3	29	2	7	0	10	17	4	7	0	17	5	6
37	10	2	5	28	6	10	2	15	26	2	10	2	25	23	6
38	14	0	7	28	2	14	0	21	4	6	14	0	34	11	4
39	17	2	9	27	6	17	2	26	13	4	17	3	2	29	4
40	21	0	11	27	2	21	0	31	22	2	21	1	11	17	2
41	24	2	13	26	6	24	2	37	0	6	24	3	20	5	0
42	28	0	15	26	2	28	1	2	9	4	28	1	28	23	0
43	31	2	17	25	6	31	3	7	18	2	31	3	37	10	6
44	35	0	19	25	2	35	1	12	27	0	35	2	5	28	6
45	38	2	21	24	6	38	3	18	5	4	39	0	14	16	4

Length.	173 Yards Broad.					174 Yards Broad.					175 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	0	28	7	0	0	0	29	0	0	0	0	29	1
1	0	0	1	27	3	0	0	1	27	6	0	0	1	28	0
1	0	0	2	26	0	0	0	2	26	4	0	0	2	27	0
1	0	0	3	24	5	0	0	3	25	2	0	0	3	25	8
1	0	0	4	23	1	0	0	4	24	0	0	0	4	24	7
1	0	0	5	21	6	0	0	5	22	6	0	0	5	23	6
2	0	0	11	13	2	0	0	11	15	2	0	0	11	17	2
3	0	0	17	4	6	0	0	17	7	6	0	0	17	10	6
4	0	0	22	26	4	0	0	23	0	2	0	0	23	4	2
5	0	0	28	18	0	0	0	28	23	0	0	0	28	28	0
6	0	0	34	9	4	0	0	34	15	4	0	0	34	21	4
7	0	1	0	1	0	0	1	0	8	0	0	1	0	15	0
8	0	1	5	22	6	0	1	6	0	4	0	1	6	8	4
9	0	1	11	14	2	0	1	11	23	2	0	1	12	2	0
10	0	1	17	5	6	0	1	17	15	6	0	1	17	25	6
11	0	1	22	27	4	0	1	23	8	2	0	1	23	19	2
12	0	1	28	19	0	0	1	29	0	6	0	1	29	12	6
13	0	1	34	10	4	0	1	34	23	4	0	1	35	6	2
14	0	2	0	2	0	0	2	0	16	0	0	2	0	30	0
15	0	2	5	23	6	0	2	6	8	4	0	2	6	23	4
16	0	2	11	15	2	0	2	12	1	0	0	2	12	17	0
17	0	2	17	6	6	0	2	17	23	6	0	2	18	10	4
18	0	2	22	28	4	0	2	23	16	2	0	2	24	4	0
19	0	2	28	20	0	0	2	29	8	6	0	2	29	27	6
20	0	2	34	11	4	0	2	35	1	2	0	2	35	21	2
21	0	3	0	3	0	0	3	0	24	0	0	3	1	14	6
22	0	3	5	24	6	0	3	6	16	4	0	3	7	8	2
30	1	0	11	17	2	1	0	12	17	0	1	0	13	16	6
40	1	1	28	23	0	1	1	30	2	4	1	1	31	12	2
50	1	3	5	28	6	1	3	7	18	2	1	3	9	7	6
60	2	0	23	4	2	2	0	25	3	6	2	0	27	3	2
70	2	2	0	10	0	2	2	2	19	4	2	2	4	29	0
80	2	3	17	15	6	2	3	20	5	0	2	3	22	24	4
90	3	0	34	21	4	3	0	37	20	6	3	1	0	20	0
100	3	2	11	27	2	3	2	15	6	2	3	2	18	15	4
200	7	0	23	24	2	7	0	30	12	4	7	0	37	0	6
300	10	2	35	21	2	10	3	5	18	6	10	3	15	16	2
400	14	1	7	18	2	14	1	20	25	0	14	1	34	1	4
500	17	3	19	15	2	17	3	36	1	0	18	0	12	17	0
600	21	1	31	12	2	21	2	11	7	2	21	2	31	2	2
700	25	0	3	9	2	25	0	26	13	4	25	1	9	17	6
800	28	2	15	6	2	28	3	1	19	6	28	3	28	3	0
900	32	0	27	3	2	32	1	16	26	0	32	2	6	18	4
1000	35	2	39	0	2	35	3	32	2	0	36	0	25	3	6
1100	39	1	10	27	4	39	2	7	8	2	39	3	3	19	2

Length.	176 Yards Broad.					177 Yards Broad.					178 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	0	29	3	0	0	0	29	4	0	0	0	29	6
2	0	0	1	28	3	0	0	1	28	6	0	0	1	29	0
3	0	0	2	27	4	0	0	2	28	0	0	0	2	28	4
4	0	0	3	26	5	0	0	3	27	2	0	0	3	27	8
5	0	0	4	25	6	0	0	4	26	4	0	0	4	27	3
6	0	0	5	24	6	0	0	5	25	6	0	0	5	26	6
7	0	0	11	19	2	0	0	11	21	2	0	0	11	23	2
8	0	0	17	13	6	0	0	17	16	6	0	0	17	19	6
9	0	0	23	8	2	0	0	23	12	2	0	0	23	16	2
10	0	0	29	2	6	0	0	29	7	6	0	0	29	12	6
11	0	0	34	27	4	0	0	35	3	2	0	0	35	9	2
12	0	1	0	22	0	0	1	0	29	0	0	1	1	5	6
13	0	1	6	16	4	0	1	6	24	4	0	1	7	2	2
14	0	1	12	11	0	0	1	12	20	0	0	1	12	29	0
15	0	1	18	5	4	0	1	18	15	4	0	1	18	25	4
16	0	1	24	0	0	0	1	24	11	0	0	1	24	22	0
17	0	1	29	24	6	0	1	30	6	4	0	1	30	18	4
18	0	1	35	19	2	0	1	36	2	0	0	1	36	15	0
19	0	2	1	13	6	0	2	1	27	6	0	2	2	11	4
20	0	2	7	8	2	0	2	7	23	2	0	2	8	8	0
21	0	2	13	2	6	0	2	13	18	6	0	2	14	4	4
22	0	2	18	27	4	0	2	19	14	2	0	2	20	1	0
23	0	2	24	22	0	0	2	25	9	6	0	2	25	27	6
24	0	2	30	16	4	0	2	31	5	2	0	2	31	24	2
25	0	2	36	11	0	0	2	37	0	6	0	2	37	20	6
26	0	3	2	5	4	0	3	2	26	4	0	3	3	17	2
27	0	3	8	0	0	0	3	8	22	0	0	3	9	13	6
28	1	0	14	16	4	1	0	15	16	2	1	0	16	16	0
29	1	1	32	22	0	1	1	34	1	4	1	1	35	11	2
30	1	3	10	27	4	1	3	12	17	0	1	3	14	6	4
31	2	0	29	2	6	2	0	31	2	2	2	0	33	1	6
32	2	2	7	8	2	2	2	9	17	6	2	2	11	27	2
33	2	3	25	13	6	2	3	28	3	0	2	3	30	22	4
34	3	1	3	19	2	3	1	6	18	4	3	1	9	17	6
35	3	2	21	24	6	3	2	25	3	6	3	2	28	13	0
36	7	1	3	19	2	7	1	10	7	4	7	1	16	26	0
37	10	3	25	13	6	10	3	35	11	2	11	0	5	8	6
38	14	2	7	8	2	14	2	20	15	0	14	2	33	21	6
39	18	0	29	2	6	18	1	5	18	6	18	1	22	4	4
40	21	3	10	27	4	21	3	30	22	4	22	0	10	17	4
41	25	1	32	22	0	25	2	15	26	2	25	2	39	0	2
42	29	0	14	16	4	29	1	0	30	0	29	1	27	13	2
43	32	2	36	11	0	32	3	26	3	4	33	0	15	26	2
44	36	1	18	5	4	36	2	11	7	2	36	3	4	9	0
45	40	0	0	0	0	40	0	36	11	0	40	1	32	22	0

TABLE I.—LAND MEASURING.

Length	179 Yards Broad.					180 Yards Broad.					181 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	0	29	7	0	0	0	30	0	0	0	0	30	1
2	0	0	1	29	3	0	0	1	29	6	0	0	1	30	0
3	0	0	2	29	0	0	0	2	29	4	0	0	2	30	0
4	0	0	3	28	5	0	0	3	29	2	0	0	3	29	8
5	0	0	4	28	1	0	0	4	29	0	0	0	4	29	7
6	0	0	5	27	6	0	0	5	28	6	0	0	5	29	6
7	0	0	11	25	2	0	0	11	27	2	0	0	11	29	2
8	0	0	17	22	6	0	0	17	25	6	0	0	17	28	6
9	0	0	23	20	2	0	0	23	24	2	0	0	23	28	2
10	0	0	29	17	6	0	0	29	22	6	0	0	29	27	6
11	0	0	35	15	2	0	0	35	21	2	0	0	35	27	2
12	0	1	1	12	6	0	1	1	19	6	0	1	1	26	6
13	0	1	7	10	2	0	1	7	18	2	0	1	7	26	2
14	0	1	13	7	6	0	1	13	16	6	0	1	13	25	6
15	0	1	19	5	2	0	1	19	15	2	0	1	19	25	2
16	0	1	25	2	6	0	1	25	13	6	0	1	25	24	6
17	0	1	31	0	2	0	1	31	12	2	0	1	31	24	2
18	0	1	36	28	0	0	1	37	10	6	0	1	37	23	6
19	0	2	2	25	4	0	2	3	9	2	0	2	3	23	2
20	0	2	8	23	0	0	2	9	7	6	0	2	9	22	6
21	0	2	14	20	4	0	2	15	6	2	0	2	15	22	2
22	0	2	20	18	0	0	2	21	4	6	0	2	21	21	6
23	0	2	26	15	4	0	2	27	3	2	0	2	27	21	2
24	0	2	32	13	0	0	2	33	1	6	0	2	33	20	6
25	0	2	38	10	4	0	2	39	0	2	0	2	39	20	2
26	0	3	4	8	0	0	3	4	29	0	0	3	5	19	6
27	0	3	10	5	4	0	3	10	27	4	0	3	11	19	2
28	1	0	17	15	6	1	0	18	15	4	1	0	19	15	2
29	1	1	36	21	0	1	1	38	0	4	1	1	39	10	2
30	1	3	15	26	2	1	3	17	15	6	1	3	19	5	2
31	2	0	35	1	2	2	0	37	0	6	2	0	39	0	2
32	2	2	14	6	4	2	2	16	16	0	2	2	18	25	4
33	2	3	33	11	6	2	3	36	1	0	2	3	38	20	4
34	3	1	12	17	0	3	1	15	16	2	3	1	18	15	4
35	3	2	31	22	2	3	2	35	1	2	3	2	38	10	4
36	7	1	23	14	2	7	1	30	2	4	7	1	36	21	0
37	11	0	15	6	2	11	0	25	3	6	11	0	35	1	2
38	14	3	6	28	4	14	3	20	5	0	14	3	33	11	6
39	18	1	38	20	4	18	2	15	6	2	18	2	31	22	2
40	22	0	30	12	4	22	1	10	7	4	22	1	30	2	4
41	25	3	22	4	4	26	0	5	8	6	26	0	28	13	0
42	29	2	13	26	6	29	3	0	10	0	29	3	26	23	4
43	33	1	5	18	6	33	1	35	11	2	33	2	25	3	6
44	36	3	37	10	6	37	0	30	12	4	37	1	23	14	2
45	40	2	29	2	6	40	3	25	13	6	41	0	21	24	6

Length.	182 Yards Broad.					183 Yards Broad.					184 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	1	0	0	0	0	1	0	2	0	0	1	0	3
2	0	0	2	0	1	0	0	2	0	4	0	0	2	0	7
3	0	0	3	0	2	0	0	3	0	6	0	0	3	1	2
4	0	0	4	0	3	0	0	4	1	0	0	0	4	1	6
5	0	0	5	0	3	0	0	5	1	2	0	0	5	2	0
6	0	0	6	0	4	0	0	6	1	4	0	0	6	2	4
7	0	0	12	1	0	0	0	12	3	0	0	0	12	5	0
8	0	0	18	1	4	0	0	18	4	4	0	0	18	7	4
9	0	0	24	2	0	0	0	24	6	0	0	0	24	10	0
10	0	0	30	2	4	0	0	30	7	4	0	0	30	12	4
11	0	0	36	3	0	0	0	36	9	0	0	0	36	15	0
12	0	1	2	3	4	0	1	2	10	4	0	1	2	17	4
13	0	1	8	4	0	0	1	8	12	0	0	1	8	20	0
14	0	1	14	4	4	0	1	14	13	4	0	1	14	22	4
15	0	1	20	5	0	0	1	20	15	0	0	1	20	25	0
16	0	1	26	5	4	0	1	26	16	4	0	1	26	27	4
17	0	1	32	6	0	0	1	32	18	0	0	1	32	30	0
18	0	1	38	6	4	0	1	38	19	4	0	1	39	2	2
19	0	2	4	7	0	0	2	4	21	0	0	2	5	4	6
20	0	2	10	7	4	0	2	10	22	4	0	2	11	7	2
21	0	2	16	8	0	0	2	16	24	0	0	2	17	9	6
22	0	2	22	8	4	0	2	22	25	4	0	2	23	12	2
23	0	2	28	9	0	0	2	28	27	0	0	2	29	14	6
24	0	2	34	9	4	0	2	34	28	4	0	2	35	17	2
25	0	3	0	10	0	0	3	0	30	0	0	3	1	19	6
26	0	3	6	10	4	0	3	7	1	2	0	3	7	22	2
27	0	3	12	11	0	0	3	13	2	6	0	3	13	24	6
28	1	0	20	15	0	1	0	21	14	6	1	0	22	14	4
29	1	2	0	20	0	1	2	1	29	6	1	2	3	9	2
30	1	3	20	25	0	1	3	22	14	4	1	3	24	4	0
31	2	1	0	30	0	2	1	2	29	4	2	1	4	29	0
32	2	2	21	4	6	2	2	23	14	2	2	2	25	23	6
33	3	0	1	9	6	3	0	3	29	2	3	0	6	18	4
34	3	1	21	14	6	3	1	24	14	0	3	1	27	13	2
35	3	3	1	19	6	3	3	4	29	0	3	3	8	8	0
36	7	2	3	9	2	7	2	9	27	6	7	2	16	16	0
37	11	1	4	29	0	11	1	14	26	4	11	1	24	24	0
38	15	0	6	18	4	15	0	19	25	2	15	0	33	1	6
39	18	3	8	8	0	18	3	24	24	0	19	0	1	9	6
40	22	2	9	27	6	22	2	29	22	6	22	3	9	17	6
41	26	1	11	17	2	26	1	34	21	4	26	2	17	25	6
42	30	0	13	6	6	30	0	39	20	2	30	1	26	3	4
43	33	3	14	26	4	34	0	4	19	0	34	0	34	11	4
44	37	2	16	16	0	37	3	9	17	6	38	0	2	19	4
45	41	1	18	5	4	41	2	14	16	4	41	3	10	27	4

TABLE I.—LAND MEASURING.

Length.	185 Yards Broad.					186 Yards Broad.					187 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	1	0	5	0	0	1	0	6	0	0	1	0	8
2	0	0	2	1	1	0	0	2	1	4	0	0	2	1	7
3	0	0	3	1	6	0	0	3	2	2	0	0	3	2	6
4	0	0	4	2	3	0	0	4	3	0	0	0	4	3	6
5	0	0	5	2	8	0	0	5	3	6	0	0	5	4	5
6	0	0	6	3	4	0	0	6	4	4	0	0	6	5	4
7	0	0	12	7	0	0	0	12	9	0	0	0	12	11	0
8	0	0	18	10	4	0	0	18	13	4	0	0	18	16	4
9	0	0	24	14	0	0	0	24	18	0	0	0	24	22	0
10	0	0	30	17	4	0	0	30	22	4	0	0	30	27	4
11	0	0	36	21	0	0	0	36	27	0	0	0	37	2	6
12	0	1	2	24	4	0	1	3	1	2	0	1	3	8	2
13	0	1	8	28	0	0	1	9	5	6	0	1	9	13	6
14	0	1	15	1	2	0	1	15	10	2	0	1	15	19	2
15	0	1	21	4	6	0	1	21	14	6	0	1	21	24	6
16	0	1	27	8	2	0	1	27	19	2	0	1	28	0	0
17	0	1	33	11	6	0	1	33	23	6	0	1	34	5	4
18	0	1	39	15	2	0	1	39	28	2	0	2	0	11	0
19	0	2	5	18	6	0	2	6	2	4	0	2	6	16	4
20	0	2	11	22	2	0	2	12	7	0	0	2	12	22	0
21	0	2	17	25	6	0	2	18	11	4	0	2	18	27	4
22	0	2	23	29	2	0	2	24	16	0	0	2	25	2	6
23	0	2	30	2	4	0	2	30	20	4	0	2	31	8	2
24	0	2	36	6	0	0	2	36	25	0	0	2	37	13	6
25	0	3	2	9	4	0	3	2	29	4	0	3	3	19	2
26	0	3	8	13	0	0	3	9	3	6	0	3	9	24	6
27	0	3	14	16	4	0	3	15	8	2	0	3	16	0	0
28	1	0	23	14	2	1	0	24	14	0	1	0	25	13	6
29	1	2	4	19	0	1	2	5	28	6	1	2	7	8	2
30	1	3	25	23	6	1	3	27	13	2	1	3	29	2	6
31	2	1	6	28	4	2	1	8	28	0	2	1	10	27	4
32	2	2	28	3	0	2	2	30	12	4	2	2	32	22	0
33	3	0	9	7	6	3	0	11	27	2	3	0	14	16	4
34	3	1	30	12	4	3	1	33	11	6	3	1	36	11	0
35	3	3	11	17	2	3	3	14	26	4	3	3	18	5	4
36	7	2	23	4	2	7	2	29	22	6	7	2	36	11	0
37	11	1	34	21	4	11	2	4	19	0	11	2	14	16	4
38	15	1	6	8	4	15	1	19	15	2	15	1	32	22	0
39	19	0	17	25	6	19	0	34	11	4	19	1	10	27	4
40	22	3	29	12	6	23	0	9	7	6	23	0	29	2	6
41	26	3	0	30	0	26	3	24	4	0	27	0	7	8	2
42	30	2	12	17	0	30	2	39	0	2	30	3	25	13	6
43	34	1	24	4	0	34	2	13	26	6	34	3	3	19	2
44	38	0	35	21	2	38	1	28	23	0	38	2	21	24	6
45	42	0	7	8	2	42	1	3	19	2	42	2	0	0	0

TABLE I.—LAND MEASURING.

Length.	188 Yards Broad.					189 Yards Broad.					190 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	1	1	0	0	0	1	1	2	0	0	1	1	3
2	0	0	2	2	1	0	0	2	2	4	0	0	2	2	7
3	0	0	3	3	2	0	0	3	3	6	0	0	3	4	2
4	0	0	4	4	3	0	0	4	5	0	0	0	4	5	6
5	0	0	5	5	3	0	0	5	6	2	0	0	5	7	0
6	0	0	6	6	4	0	0	6	7	4	0	0	6	8	4
7	0	0	12	13	0	0	0	12	15	0	0	0	12	17	0
8	0	0	18	19	4	0	0	18	22	4	0	0	18	25	4
9	0	0	24	26	0	0	0	24	30	0	0	0	25	3	6
10	0	0	31	2	2	0	0	31	7	2	0	0	31	12	2
11	0	0	37	8	6	0	0	37	14	6	0	0	37	20	6
12	0	1	3	15	2	0	1	3	22	2	0	1	3	29	2
13	0	1	9	21	6	0	1	9	29	6	0	1	10	7	4
14	0	1	15	28	2	0	1	16	7	0	0	1	16	16	0
15	0	1	22	4	4	0	1	22	14	4	0	1	22	24	4
16	0	1	28	11	0	0	1	28	22	0	0	1	29	2	6
17	0	1	34	17	4	0	1	34	29	4	0	1	35	11	2
18	0	2	0	24	0	0	2	1	6	6	0	2	1	19	6
19	0	2	7	0	2	0	2	7	14	2	0	2	7	28	2
20	0	2	13	6	6	0	2	13	21	6	0	2	14	6	4
21	0	2	19	13	2	0	2	19	29	2	0	2	20	15	0
22	0	2	25	19	6	0	2	26	6	4	0	2	26	23	4
23	0	2	31	26	2	0	2	32	14	0	0	2	33	1	6
24	0	2	38	2	4	0	2	38	21	4	0	2	39	10	2
25	0	3	4	9	0	0	3	4	29	0	0	3	5	18	6
26	0	3	10	15	4	0	3	11	6	2	0	3	11	27	2
27	0	3	16	22	0	0	3	17	13	6	0	3	18	5	4
28	1	0	26	13	4	1	0	27	13	2	1	0	28	13	0
29	1	2	8	18	0	1	2	9	27	6	1	2	11	7	2
30	1	3	30	22	4	1	3	32	12	0	1	3	34	1	4
31	2	1	12	27	0	2	1	14	26	4	2	1	16	26	0
32	2	2	35	1	2	2	2	37	10	6	2	2	39	20	2
33	3	0	17	5	6	3	0	19	25	2	3	0	22	14	4
34	3	1	39	10	2	3	2	2	9	4	3	2	5	8	6
35	3	3	21	14	6	3	3	24	24	0	3	3	28	3	0
36	7	3	2	29	4	7	3	9	17	6	7	3	16	6	0
37	11	2	24	14	0	11	2	34	11	4	11	3	4	9	0
38	15	2	5	28	6	15	2	19	5	2	15	2	32	12	0
39	19	1	27	13	2	19	2	3	29	2	19	2	20	15	0
40	23	1	8	28	0	23	1	28	23	0	23	2	8	18	0
41	27	0	30	12	4	27	1	13	16	6	27	1	36	21	0
42	31	0	11	27	2	31	0	38	10	4	31	1	24	24	0
43	34	3	33	11	6	35	0	23	4	2	35	1	12	27	0
44	38	3	14	26	4	39	0	7	28	2	39	1	0	30	0
45	42	2	36	11	0	42	3	32	22	0	43	0	29	2	6

TABLE I.—LAND MEASURING.

Length.	191 Yards Broad.					192 Yards Broad.					193 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
$\frac{1}{6}$	0	0	1	1	5	0	0	1	1	6	0	0	1	1	8
$\frac{1}{5}$	0	0	2	3	1	0	0	2	3	4	0	0	2	3	7
$\frac{1}{4}$	0	0	3	4	6	0	0	3	5	2	0	0	3	5	6
$\frac{1}{3}$	0	0	4	6	3	0	0	4	7	0	0	0	4	7	6
$\frac{1}{2}$	0	0	5	7	8	0	0	5	8	6	0	0	5	9	5
1	0	0	6	9	4	0	0	6	10	4	0	0	6	11	4
2	0	0	12	19	0	0	0	12	21	0	0	0	12	23	0
3	0	0	18	28	4	0	0	19	1	2	0	0	19	4	2
4	0	0	25	7	6	0	0	25	11	6	0	0	25	15	6
5	0	0	31	17	2	0	0	31	22	2	0	0	31	27	2
6	0	0	37	26	6	0	0	38	2	4	0	0	38	8	4
7	0	1	4	6	0	0	1	4	13	0	0	1	4	20	0
8	0	1	10	15	4	0	1	10	23	4	0	1	11	1	2
9	0	1	16	25	0	0	1	17	3	6	0	1	17	12	6
10	0	1	23	4	2	0	1	23	14	2	0	1	23	24	2
11	0	1	29	13	6	0	1	29	24	6	0	1	30	5	4
12	0	1	35	23	2	0	1	36	5	0	0	1	36	17	0
13	0	2	2	2	4	0	2	2	15	4	0	2	2	28	4
14	0	2	8	12	0	0	2	8	26	0	0	2	9	9	6
15	0	2	14	21	4	0	2	15	6	2	0	2	15	21	2
16	0	2	21	0	6	0	2	21	16	6	0	2	22	2	4
17	0	2	27	10	2	0	2	27	27	2	0	2	28	14	0
18	0	2	33	19	6	0	2	34	7	4	0	2	34	25	4
19	0	2	39	29	2	0	3	0	18	0	0	3	1	6	6
20	0	3	6	8	4	0	3	6	28	4	0	3	7	18	2
21	0	3	12	18	0	0	3	13	8	6	0	3	13	29	6
22	0	3	18	27	4	0	3	19	19	2	0	3	20	11	0
30	1	0	29	12	6	1	0	30	12	4	1	0	31	12	2
40	1	2	12	17	0	1	2	13	26	6	1	2	15	6	2
50	1	3	35	21	2	1	3	37	10	6	1	3	39	0	2
60	2	1	18	25	4	2	1	20	25	0	2	1	22	24	4
70	2	3	1	29	6	2	3	4	9	0	2	3	6	18	4
80	3	0	25	3	6	3	0	27	23	2	3	0	30	12	4
90	3	2	8	8	0	3	2	11	7	2	3	2	14	6	4
100	3	3	31	12	2	3	3	34	21	4	3	3	38	0	4
200	7	3	22	24	4	7	3	29	12	6	7	3	36	1	0
300	11	3	14	6	4	11	3	24	4	0	11	3	34	1	4
400	15	3	5	18	6	15	3	18	25	4	15	3	32	2	0
500	19	2	37	0	6	19	3	13	16	6	19	3	30	2	4
600	23	2	28	13	0	23	3	8	8	0	23	3	28	3	0
700	27	2	19	25	2	27	3	2	29	4	27	3	26	3	4
800	31	2	11	7	2	31	2	37	20	6	31	3	24	4	0
900	35	2	2	19	4	35	2	32	12	0	35	3	22	4	4
1000	39	1	34	1	4	39	2	27	3	2	39	3	20	5	4
1100	43	1	25	13	6	43	2	21	24	6	43	3	18	5	0

TABLE I.—LAND MEASURING.

Length.	194 Yards Broad.					195 Yards Broad.					196 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	1	2	0	0	0	1	2	2	0	0	1	2	3
2	0	0	2	4	1	0	0	2	4	4	0	0	2	4	7
3	0	0	3	6	2	0	0	3	6	6	0	0	3	7	2
4	0	0	4	8	3	0	0	4	9	0	0	0	4	9	6
5	0	0	5	10	3	0	0	5	11	2	0	0	5	12	0
6	0	0	6	12	4	0	0	6	13	4	0	0	6	14	4
7	0	0	12	25	0	0	0	12	27	0	0	0	12	29	0
8	0	0	19	7	2	0	0	19	10	2	0	0	19	13	2
9	0	0	25	19	6	0	0	25	23	6	0	0	25	27	6
10	0	0	32	2	0	0	0	32	7	0	0	0	32	12	0
11	0	0	38	14	4	0	0	38	20	4	0	0	38	26	4
12	0	1	4	27	0	0	1	5	3	6	0	1	5	10	6
13	0	1	11	9	2	0	1	11	17	2	0	1	11	25	2
14	0	1	17	21	6	0	1	18	0	4	0	1	18	9	4
15	0	1	24	4	0	0	1	24	14	0	0	1	24	24	0
16	0	1	30	16	4	0	1	30	27	4	0	1	31	8	2
17	0	1	36	29	0	0	1	37	10	6	0	1	37	22	6
18	0	2	3	11	2	0	2	3	24	2	0	2	4	7	0
19	0	2	9	23	6	0	2	10	7	4	0	2	10	21	4
20	0	2	16	6	0	0	2	16	21	0	0	2	17	5	6
21	0	2	22	18	4	0	2	23	4	2	0	2	23	20	2
22	0	2	29	0	6	0	2	29	17	6	0	2	30	4	4
23	0	2	35	13	2	0	2	36	1	0	0	2	36	19	0
24	0	3	1	25	6	0	3	2	14	4	0	3	3	3	2
25	0	3	8	8	0	0	3	8	28	0	0	3	9	17	6
26	0	3	14	20	4	0	3	15	11	2	0	3	16	2	0
27	0	3	21	2	6	0	3	21	24	6	0	3	22	16	4
28	1	0	32	12	0	1	0	33	11	6	1	0	34	11	4
29	1	2	16	16	0	1	2	17	25	6	1	2	19	5	2
30	2	0	0	20	0	2	0	2	9	4	2	0	3	29	2
31	2	1	24	24	0	2	1	26	23	4	2	1	28	23	0
32	2	3	8	28	0	2	3	11	7	2	2	3	13	16	6
33	3	0	33	1	6	3	0	35	21	2	3	0	38	10	4
34	3	2	17	5	6	3	2	20	5	0	3	2	23	4	2
35	4	0	1	9	6	4	0	4	19	0	4	0	7	28	2
36	8	0	2	19	4	8	0	9	7	6	8	0	15	26	2
37	12	0	3	29	2	12	0	13	26	6	12	0	23	24	2
38	16	0	5	8	6	16	0	18	15	4	16	0	31	22	2
39	20	0	6	18	4	20	0	23	4	2	20	0	39	20	2
40	24	0	7	28	2	24	0	27	23	2	24	1	7	18	2
41	28	0	9	7	6	28	0	32	12	0	28	1	15	16	2
42	32	0	10	17	4	32	0	37	0	6	32	1	23	14	2
43	36	0	11	27	2	36	1	1	19	6	36	1	31	12	2
44	40	0	13	6	6	40	1	6	8	4	40	1	39	10	2
45	44	0	14	16	4	44	1	10	27	4	44	2	7	8	2

TABLE I.—LAND MEASURING.

Length.	197 Yards Broad.					198 Yards Broad.					199 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	1	2	5	0	0	1	2	6	0	0	1	2	8
2	0	0	2	5	1	0	0	2	5	4	0	0	2	5	7
3	0	0	3	7	6	0	0	3	8	2	0	0	3	8	6
4	0	0	4	10	3	0	0	4	11	0	0	0	4	11	6
5	0	0	5	12	8	0	0	5	13	6	0	0	5	14	5
6	0	0	6	15	4	0	0	6	16	4	0	0	6	17	4
7	0	0	13	0	6	0	0	13	2	6	0	0	13	4	6
8	0	0	19	16	2	0	0	19	19	2	0	0	19	22	2
9	0	0	26	1	4	0	0	26	5	4	0	0	26	9	4
10	0	0	32	17	0	0	0	32	22	0	0	0	32	27	0
11	0	0	39	2	2	0	0	39	8	2	0	0	39	14	2
12	0	1	5	17	6	0	1	5	24	6	0	1	6	1	4
13	0	1	12	3	0	0	1	12	11	0	0	1	12	19	0
14	0	1	18	18	4	0	1	18	27	4	0	1	19	6	2
15	0	1	25	3	6	0	1	25	13	6	0	1	25	23	6
16	0	1	31	19	2	0	1	32	0	0	0	1	32	11	0
17	0	1	38	4	4	0	1	38	16	4	0	1	38	28	4
18	0	2	4	20	0	0	2	5	2	6	0	2	5	15	6
19	0	2	11	5	2	0	2	11	19	2	0	2	12	3	0
20	0	2	17	20	6	0	2	18	5	4	0	2	18	20	4
21	0	2	24	6	0	0	2	24	22	0	0	2	25	7	6
22	0	2	30	21	4	0	2	31	8	2	0	2	31	25	2
23	0	2	37	6	6	0	2	37	24	6	0	2	38	12	4
24	0	3	3	22	2	0	3	4	11	0	0	3	4	30	0
25	0	3	10	7	4	0	3	10	27	4	0	3	11	17	2
26	0	3	16	23	0	0	3	17	13	6	0	3	18	4	4
27	0	3	23	8	2	0	3	24	0	0	0	3	24	22	0
28	1	0	35	11	2	1	0	36	11	0	1	0	37	10	6
29	1	2	20	15	0	1	2	21	24	6	1	2	23	4	2
30	2	0	5	18	6	2	0	7	8	2	2	0	8	28	0
31	2	1	30	22	4	2	1	32	22	0	2	1	34	21	4
32	2	3	15	26	2	2	3	18	5	4	2	3	20	15	0
33	3	1	0	30	0	3	1	3	19	2	3	1	6	8	4
34	3	2	26	3	4	3	2	29	2	6	3	2	32	2	0
35	4	0	11	7	2	4	0	14	16	4	4	0	17	25	6
36	8	0	22	14	4	8	0	29	2	6	8	0	35	21	2
37	12	0	33	21	6	12	1	3	19	2	12	1	13	16	6
38	16	1	4	29	0	16	1	18	5	4	16	1	31	12	2
39	20	1	16	6	0	20	1	32	22	0	20	2	9	7	6
40	24	1	27	13	2	24	2	7	8	2	24	2	27	3	2
41	28	1	38	20	4	28	2	21	24	6	28	3	4	29	0
42	32	2	9	27	6	32	2	36	11	0	32	3	22	24	4
43	36	2	21	4	6	36	3	10	27	4	37	0	0	20	0
44	40	2	32	12	0	40	3	25	13	6	41	0	18	15	4
45	44	3	3	19	2	45	0	0	0	0	45	0	36	11	0

Length.	200 Yards Broad.					201 Yards Broad.					202 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	1	3	0	0	0	1	3	2	0	0	1	3	3
2	0	0	2	6	1	0	0	2	6	4	0	0	2	6	7
3	0	0	3	9	2	0	0	3	9	6	0	0	3	10	2
4	0	0	4	12	3	0	0	4	13	0	0	0	4	13	6
5	0	0	5	15	3	0	0	5	16	2	0	0	5	17	0
6	0	0	6	18	4	0	0	6	19	4	0	0	6	20	4
7	0	0	13	6	6	0	0	13	8	6	0	0	13	10	6
8	0	0	19	25	2	0	0	19	28	2	0	0	20	1	0
9	0	0	26	13	4	0	0	26	17	4	0	0	26	21	4
10	0	0	33	1	6	0	0	33	6	6	0	0	33	11	6
11	0	0	39	20	2	0	0	39	26	2	0	1	0	2	0
12	0	1	6	8	4	0	1	6	15	4	0	1	6	22	4
13	0	1	12	27	0	0	1	13	4	6	0	1	13	12	6
14	0	1	19	15	2	0	1	19	24	2	0	1	20	3	0
15	0	1	26	3	4	0	1	26	13	4	0	1	26	23	4
16	0	1	32	22	0	0	1	33	2	6	0	1	33	13	6
17	0	1	39	10	2	0	1	39	22	2	0	2	0	4	0
18	0	2	5	28	6	0	2	6	11	4	0	2	6	24	4
19	0	2	12	17	0	0	2	13	0	6	0	2	13	14	6
20	0	2	19	5	2	0	2	19	20	2	0	2	20	5	0
21	0	2	25	23	6	0	2	26	9	4	0	2	26	25	4
22	0	2	32	12	0	0	2	32	29	0	0	2	33	15	6
23	0	2	39	0	2	0	2	39	18	2	0	3	0	6	0
24	0	3	5	18	6	0	3	6	7	4	0	3	6	26	4
25	0	3	12	7	0	0	3	12	27	0	0	3	13	16	6
26	0	3	18	25	4	0	3	19	16	2	0	3	20	7	0
27	0	3	25	13	6	0	3	26	5	4	0	3	26	27	4
28	1	0	38	10	4	1	0	39	10	2	1	1	0	10	0
29	1	2	24	14	0	1	2	25	23	6	1	2	27	3	2
30	2	0	10	17	4	2	0	12	7	0	2	0	13	26	6
31	2	1	36	21	0	2	1	38	20	4	2	2	0	20	0
32	2	3	22	24	4	2	3	25	3	6	2	3	27	13	2
33	3	1	8	28	0	3	1	11	17	2	3	1	14	6	4
34	3	2	35	1	2	3	2	38	0	4	3	3	0	30	0
35	4	0	21	4	6	4	0	24	14	0	4	0	27	23	2
36	8	1	2	9	4	8	1	8	28	0	8	1	15	16	2
37	12	1	23	14	2	12	1	33	11	6	12	2	3	9	2
38	16	2	4	19	0	16	2	17	25	6	16	2	31	2	2
39	20	2	25	23	6	20	3	2	9	4	20	3	18	25	4
40	24	3	6	28	4	24	3	26	23	4	25	0	6	18	4
41	28	3	23	3	0	29	0	11	7	2	29	0	34	11	4
42	33	0	9	7	6	33	0	35	21	2	33	1	22	4	4
43	37	0	30	12	4	37	1	20	5	0	37	2	9	27	6
44	41	1	11	17	2	41	2	4	19	0	41	2	37	20	6
45	45	1	32	22	0	45	2	29	2	6	45	3	25	13	6

Length.	203 Yards Broad.					204 Yards Broad.					205 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	1	3	5	0	0	1	3	6	0	0	1	3	8
2	0	0	2	7	1	0	0	2	7	4	0	0	2	7	7
3	0	0	3	10	6	0	0	3	11	2	0	0	3	11	6
4	0	0	4	14	3	0	0	4	15	0	0	0	4	15	6
5	0	0	5	17	8	0	0	5	18	6	0	0	5	19	5
6	0	0	6	21	4	0	0	6	22	4	0	0	6	23	4
7	0	0	13	12	6	0	0	13	14	6	0	0	13	16	6
8	0	0	20	4	0	0	0	20	7	0	0	0	20	10	0
9	0	0	26	25	4	0	0	26	29	4	0	0	27	3	2
10	0	0	33	16	6	0	0	33	21	6	0	0	33	26	6
11	0	1	0	8	0	0	1	0	14	0	0	1	0	20	0
12	0	1	6	29	4	0	1	7	6	2	0	1	7	13	2
13	0	1	13	20	6	0	1	13	28	6	0	1	14	6	4
14	0	1	20	12	0	0	1	20	21	0	0	1	20	30	0
15	0	1	27	3	2	0	1	27	13	2	0	1	27	23	2
16	0	1	33	24	6	0	1	34	5	4	0	1	34	16	4
17	0	2	0	16	0	0	2	0	28	0	0	2	1	9	6
18	0	2	7	7	2	0	2	7	20	2	0	2	8	3	0
19	0	2	13	28	6	0	2	14	12	4	0	2	14	26	4
20	0	2	20	20	0	0	2	21	4	6	0	2	21	19	6
21	0	2	27	11	2	0	2	27	27	2	0	2	28	13	0
22	0	2	34	2	4	0	2	34	19	4	0	2	35	6	2
30	0	3	0	24	0	0	3	1	11	6	0	3	1	29	6
40	0	3	7	15	2	0	3	8	4	0	0	3	8	23	0
50	0	3	14	6	4	0	3	14	26	4	0	3	15	16	2
60	0	3	20	28	0	0	3	21	18	6	0	3	22	9	4
70	0	3	27	19	2	0	3	28	11	0	0	3	29	2	6
80	1	1	1	9	6	1	1	2	9	4	1	1	3	9	2
90	1	2	28	13	0	1	2	29	22	6	1	2	31	2	2
100	2	0	15	16	2	2	0	17	5	6	2	0	18	25	4
200	2	2	2	19	4	2	2	4	19	0	2	2	6	18	4
300	2	3	29	22	6	2	3	32	2	0	2	3	34	11	4
400	3	1	16	26	0	3	1	19	15	2	3	1	22	4	4
500	3	3	3	29	2	3	3	6	28	4	3	3	9	27	6
600	4	0	31	2	2	4	0	34	11	4	4	0	37	20	6
700	8	1	22	4	4	8	1	28	23	0	8	1	35	11	2
800	12	2	13	6	6	12	2	23	4	2	12	2	33	1	6
900	16	3	4	9	0	16	3	17	15	6	16	3	30	22	4
1000	20	3	35	11	2	21	0	11	27	2	21	0	28	13	0
1100	25	0	26	13	4	25	1	6	8	4	25	1	26	3	4
	29	1	17	15	6	29	2	0	20	0	29	2	23	24	2
	33	2	8	18	0	33	2	35	1	2	33	3	21	14	6
	37	2	39	20	2	37	3	29	12	6	38	0	19	5	2
	41	3	30	22	4	42	0	23	24	2	42	1	16	26	0
	46	0	21	24	6	46	1	18	5	4	46	2	14	16	4

TABLE I.—LAND MEASURING.

Length.	206 Yards Broad.					207 Yards Broad.					208 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	1	4	0	0	0	1	4	2	0	0	1	4	3
2	0	0	2	8	1	0	0	2	8	4	0	0	2	8	7
3	0	0	3	12	2	0	0	3	12	6	0	0	3	13	2
4	0	0	4	16	3	0	0	4	17	0	0	0	4	17	6
5	0	0	5	20	3	0	0	5	21	2	0	0	5	22	0
6	0	0	6	24	4	0	0	6	25	4	0	0	6	26	4
7	0	0	13	18	6	0	0	13	20	6	0	0	13	22	6
8	0	0	20	13	0	0	0	20	16	0	0	0	20	19	0
9	0	0	27	7	2	0	0	27	11	2	0	0	27	15	2
10	0	0	34	1	4	0	0	34	6	4	0	0	34	11	4
11	0	1	0	26	0	0	1	1	1	6	0	1	1	7	6
12	0	1	7	20	2	0	1	7	27	2	0	1	8	4	0
13	0	1	14	14	4	0	1	14	22	4	0	1	15	0	2
14	0	1	21	8	6	0	1	21	17	6	0	1	21	26	6
15	0	1	28	3	0	0	1	28	13	0	0	1	28	23	0
16	0	1	34	27	4	0	1	35	8	2	0	1	35	19	2
17	0	2	1	21	6	0	2	2	3	4	0	2	2	15	4
18	0	2	8	16	0	0	2	8	29	0	0	2	9	11	6
19	0	2	15	10	2	0	2	15	24	2	0	2	16	8	0
20	0	2	22	4	4	0	2	22	19	4	0	2	23	4	2
21	0	2	28	29	0	0	2	29	14	6	0	2	30	0	4
22	0	2	35	23	2	0	2	36	10	0	0	2	36	27	0
23	0	3	2	17	4	0	3	3	5	2	0	3	3	23	2
24	0	3	9	11	6	0	3	10	0	4	0	3	10	19	4
25	0	3	16	6	0	0	3	16	26	0	0	3	17	15	6
26	0	3	23	0	2	0	3	23	21	2	0	3	24	12	0
27	0	3	29	24	6	0	3	30	16	4	0	3	31	8	2
28	1	1	4	9	0	1	1	5	8	6	1	1	6	8	4
29	1	2	32	12	0	1	2	33	21	6	1	2	35	1	2
30	2	0	20	15	0	2	0	22	4	4	2	0	23	24	2
31	2	2	8	18	0	2	2	10	17	4	2	2	12	17	0
32	2	3	36	21	0	2	3	39	0	2	3	0	1	9	6
33	3	1	24	24	0	3	1	27	13	2	3	1	30	2	4
34	3	3	12	27	0	3	3	15	26	2	3	3	18	25	4
35	4	1	0	30	0	4	1	4	9	0	4	1	7	18	2
36	8	2	1	29	6	8	2	8	18	0	8	2	15	6	2
37	12	3	2	29	4	12	3	12	27	0	12	3	22	24	4
38	17	0	3	29	2	17	0	17	5	6	17	0	30	12	4
39	21	1	4	29	0	21	1	21	14	6	21	1	38	0	4
40	25	2	5	28	6	25	2	25	23	6	25	3	5	18	6
41	29	3	6	28	4	29	3	30	2	4	30	0	13	6	6
42	34	0	7	28	2	34	0	34	11	4	34	1	20	25	0
43	38	1	8	28	0	38	1	38	20	4	38	2	28	13	0
44	42	2	9	27	6	42	3	2	29	4	42	3	36	1	0
45	46	3	10	27	4	47	0	7	8	2	47	1	3	19	2

Length.	209 Yards Broad.					210 Yards Broad.					211 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	1	4	5	0	0	1	4	6	0	0	1	4	8
1	0	0	2	9	1	0	0	2	9	4	0	0	2	9	7
1	0	0	3	13	6	0	0	3	14	2	0	0	3	14	6
1	0	0	4	18	3	0	0	4	19	0	0	0	4	19	6
1	0	0	5	22	8	0	0	5	23	6	0	0	5	24	5
1	0	0	6	27	4	0	0	6	28	4	0	0	6	29	4
2	0	0	13	24	6	0	0	13	26	6	0	0	13	28	6
3	0	0	20	22	0	0	0	20	25	0	0	0	20	28	0
4	0	0	27	19	2	0	0	27	23	2	0	0	27	27	2
5	0	0	34	16	4	0	0	34	21	4	0	0	34	26	4
6	0	1	1	13	6	0	1	1	19	6	0	1	1	25	6
7	0	1	8	11	0	0	1	8	18	0	0	1	8	25	0
8	0	1	15	8	2	0	1	15	16	2	0	1	15	24	2
9	0	1	22	5	4	0	1	22	14	4	0	1	22	23	4
10	0	1	29	2	6	0	1	29	12	6	0	1	29	22	6
11	0	1	36	0	0	0	1	36	11	0	0	1	36	22	0
12	0	2	2	27	4	0	2	3	9	2	0	2	3	21	2
13	0	2	9	24	6	0	2	10	7	4	0	2	10	20	4
14	0	2	16	22	0	0	2	17	5	6	0	2	17	19	6
15	0	2	23	19	2	0	2	24	4	0	0	2	24	19	0
16	0	2	30	16	4	0	2	31	2	2	0	2	31	18	2
17	0	2	37	13	6	0	2	38	0	4	0	2	38	17	4
18	0	3	4	11	0	0	3	4	29	0	0	3	5	16	6
19	0	3	11	8	2	0	3	11	27	2	0	3	12	16	0
20	0	3	18	5	4	0	3	18	25	4	0	3	19	15	2
21	0	3	25	2	6	0	3	25	23	6	0	3	26	14	4
22	0	3	32	0	0	0	3	32	22	0	0	3	33	13	6
30	1	1	7	8	2	1	1	8	8	0	1	1	9	7	6
40	1	2	36	11	0	1	2	37	20	6	1	2	39	0	2
50	2	0	25	13	6	2	0	27	3	2	2	0	28	23	0
60	2	2	14	16	4	2	2	16	16	0	2	2	18	15	4
70	3	0	3	19	2	3	0	5	28	6	3	0	8	8	0
80	3	1	32	22	0	3	1	35	11	2	3	1	38	0	4
90	3	3	21	24	6	3	3	24	24	0	3	3	27	23	2
100	4	1	10	27	4	4	1	14	6	4	4	1	17	15	6
200	8	2	21	24	6	8	2	28	13	0	8	2	35	1	2
300	12	3	32	22	0	13	0	2	19	4	13	0	12	17	0
400	17	1	3	19	2	17	1	16	26	0	17	1	30	2	4
500	21	2	14	16	4	21	2	31	2	2	21	3	7	18	2
600	25	3	25	13	6	26	0	5	8	6	26	0	25	3	6
700	30	0	36	11	0	30	1	19	15	2	30	2	2	19	4
800	34	2	7	8	2	34	2	33	21	6	34	3	20	5	0
900	38	3	18	5	4	39	0	7	28	2	39	0	37	20	6
1000	43	0	29	2	6	43	1	22	4	4	43	2	15	6	2
1100	47	2	0	0	0	47	2	36	11	0	47	3	32	22	0

TABLE I.—LAND MEASURING.

Length.	212 Yards Broad.					213 Yards Broad.					214 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	1	5	0	0	0	1	5	2	0	0	1	5	3
2	0	0	2	10	1	0	0	2	10	4	0	0	2	10	7
3	0	0	3	15	2	0	0	3	15	6	0	0	3	16	2
4	0	0	4	20	3	0	0	4	21	0	0	0	4	21	6
5	0	0	5	25	3	0	0	5	26	2	0	0	5	27	0
6	0	0	7	0	2	0	0	7	1	2	0	0	7	2	2
7	0	0	14	0	4	0	0	14	2	4	0	0	14	4	4
8	0	0	21	0	6	0	0	21	3	6	0	0	21	6	6
9	0	0	28	1	0	0	0	28	5	0	0	0	28	9	0
10	0	0	35	1	2	0	0	35	6	2	0	0	35	11	2
11	0	1	2	1	4	0	1	2	7	4	0	1	2	13	4
12	0	1	9	1	6	0	1	9	8	6	0	1	9	15	6
13	0	1	16	2	0	0	1	16	10	0	0	1	16	18	0
14	0	1	23	2	2	0	1	23	11	2	0	1	23	20	2
15	0	1	30	2	4	0	1	30	12	4	0	1	30	22	4
16	0	1	37	2	6	0	1	37	13	6	0	1	37	24	6
17	0	2	4	3	0	0	2	4	15	0	0	2	4	27	0
18	0	2	11	3	2	0	2	11	16	2	0	2	11	29	2
19	0	2	18	3	4	0	2	18	17	4	0	2	19	1	2
20	0	2	25	3	6	0	2	25	18	6	0	2	26	3	4
21	0	2	32	4	0	0	2	32	20	0	0	2	33	5	6
22	0	2	39	4	2	0	2	39	21	2	0	3	0	8	0
23	0	3	6	4	4	0	3	6	22	4	0	3	7	10	2
24	0	3	13	4	6	0	3	13	23	6	0	3	14	12	4
25	0	3	20	5	0	0	3	20	25	0	0	3	21	14	6
26	0	3	27	5	2	0	3	27	26	2	0	3	28	17	0
27	0	3	34	5	4	0	3	34	27	4	0	3	35	19	2
28	1	1	10	7	4	1	1	11	7	2	1	1	12	7	0
29	1	3	0	10	0	1	3	1	19	6	1	3	2	29	4
30	2	0	30	12	4	2	0	32	2	0	2	0	33	21	6
31	2	2	20	15	0	2	2	22	14	4	2	2	24	14	0
32	3	0	10	17	4	3	0	12	27	0	3	0	15	6	2
33	3	2	0	20	0	3	2	3	9	2	3	2	5	28	6
34	3	3	30	22	4	3	3	33	21	6	3	3	36	21	0
35	4	1	20	25	0	4	1	24	4	0	4	1	27	13	2
36	8	3	1	19	6	8	3	8	8	0	8	3	14	26	4
37	13	0	22	14	4	13	0	32	12	0	13	1	2	9	4
38	17	2	3	9	2	17	2	16	16	0	17	2	29	22	6
39	21	3	24	4	0	22	0	0	20	0	22	0	17	5	6
40	26	1	4	29	0	26	1	24	24	0	26	2	4	19	0
41	30	2	25	23	6	30	3	8	28	0	30	3	32	2	0
42	35	0	6	18	4	35	0	33	1	6	35	1	19	15	2
43	39	1	27	13	2	39	2	17	5	6	39	3	6	28	4
44	43	3	8	8	0	44	0	1	9	6	44	0	34	11	4
45	48	0	29	2	6	48	1	25	13	6	48	2	21	24	6

Length	215 Yards Broad.					216 Yards Broad.					217 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	1	5	5	0	0	1	5	6	0	0	1	5	8
2	0	0	2	11	1	0	0	2	11	4	0	0	2	11	7
3	0	0	3	16	6	0	0	3	17	2	0	0	3	17	6
4	0	0	4	22	3	0	0	4	23	0	0	0	4	23	6
5	0	0	5	27	8	0	0	5	28	6	0	0	5	29	5
6	0	0	7	3	2	0	0	7	4	2	0	0	7	5	2
7	0	0	14	6	4	0	0	14	8	4	0	0	14	10	4
8	0	0	21	9	6	0	0	21	12	6	0	0	21	15	6
9	0	0	28	13	0	0	0	28	17	0	0	0	28	21	0
10	0	0	35	16	2	0	0	35	21	2	0	0	35	26	2
11	0	1	2	19	4	0	1	2	25	4	0	1	3	1	2
12	0	1	9	22	6	0	1	9	29	6	0	1	10	6	4
13	0	1	16	26	0	0	1	17	3	6	0	1	17	11	6
14	0	1	23	29	2	0	1	24	8	0	0	1	24	17	0
15	0	1	31	2	2	0	1	31	12	2	0	1	31	22	2
16	0	1	38	5	4	0	1	38	16	4	0	1	38	27	4
17	0	2	5	8	6	0	2	5	20	6	0	2	6	2	4
18	0	2	12	12	0	0	2	12	25	0	0	2	13	7	6
19	0	2	19	15	2	0	2	19	29	2	0	2	20	13	0
20	0	2	26	18	4	0	2	27	3	2	0	2	27	18	2
21	0	2	33	21	6	0	2	34	7	4	0	2	34	23	4
22	0	3	0	25	0	0	3	1	11	6	0	3	1	28	6
23	0	3	7	28	2	0	3	8	16	0	0	3	9	3	6
24	0	3	15	1	2	0	3	15	20	2	0	3	16	9	0
25	0	3	22	4	4	0	3	22	24	4	0	3	23	14	2
26	0	3	29	7	6	0	3	29	28	6	0	3	30	19	4
27	0	3	36	11	0	0	3	37	2	6	0	3	37	24	6
28	1	1	13	6	6	1	1	14	6	4	1	1	15	6	2
29	1	3	4	9	0	1	3	5	18	6	1	3	6	28	4
30	2	0	35	11	2	2	0	37	0	6	2	0	38	20	4
31	2	2	26	13	4	2	2	28	13	0	2	2	30	12	4
32	3	0	17	15	6	3	0	19	25	2	3	0	22	4	4
33	3	2	8	18	0	3	2	11	7	2	3	2	13	26	6
34	3	3	39	20	2	4	0	2	19	4	4	0	5	18	6
35	4	1	30	22	4	4	1	34	1	4	4	1	37	10	6
36	8	3	21	14	6	8	3	28	3	0	8	3	34	21	4
37	13	1	12	7	0	13	1	22	4	4	13	1	32	2	0
38	17	3	2	29	4	17	3	16	6	0	17	3	29	12	6
39	22	0	33	21	6	22	1	10	7	4	22	1	26	23	4
40	26	2	24	14	0	26	3	4	9	0	26	3	24	4	0
41	31	0	15	6	2	31	0	38	10	4	31	1	21	14	6
42	35	2	5	28	6	35	2	32	12	0	35	3	18	25	4
43	39	3	36	21	0	40	0	26	13	4	40	1	16	6	0
44	44	1	27	13	2	44	2	20	15	0	44	3	13	16	6
45	48	3	18	5	4	49	0	14	16	4	49	1	10	27	4

TABLE I.—LAND MEASURING.

Length.	218 Yards Broad.					219 Yards Broad.					220 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
$\frac{1}{6}$	0	0	1	6	0	0	0	1	6	2	0	0	1	6	3
$\frac{1}{3}$	0	0	2	12	1	0	0	2	12	4	0	0	2	12	7
$\frac{1}{2}$	0	0	3	18	2	0	0	3	18	6	0	0	3	19	2
$\frac{2}{3}$	0	0	4	24	3	0	0	4	25	0	0	0	4	25	6
$\frac{5}{6}$	0	0	6	0	1	0	0	6	1	0	0	0	6	1	7
1	0	0	7	6	2	0	0	7	7	2	0	0	7	8	2
2	0	0	14	12	4	0	0	14	14	4	0	0	14	16	4
3	0	0	21	18	6	0	0	21	21	6	0	0	21	24	6
4	0	0	28	25	0	0	0	28	29	0	0	0	29	2	6
5	0	0	36	1	0	0	0	36	6	0	0	0	36	11	0
6	0	1	3	7	2	0	1	3	13	2	0	1	3	19	2
7	0	1	10	13	4	0	1	10	20	4	0	1	10	27	4
8	0	1	17	19	6	0	1	17	27	6	0	1	18	5	4
9	0	1	24	26	0	0	1	25	4	6	0	1	25	13	6
10	0	1	32	2	0	0	1	32	12	0	0	1	32	22	0
11	0	1	39	8	2	0	1	39	19	2	0	2	0	0	0
12	0	2	6	14	4	0	2	6	26	4	0	2	7	8	2
13	0	2	13	20	6	0	2	14	3	4	0	2	14	16	4
14	0	2	20	27	0	0	2	21	10	6	0	2	21	24	6
15	0	2	28	3	0	0	2	28	18	0	0	2	29	2	6
16	0	2	35	9	2	0	2	35	25	2	0	2	36	11	0
17	0	3	2	15	4	0	3	3	2	2	0	3	3	19	2
18	0	3	9	21	6	0	3	10	9	4	0	3	10	27	4
19	0	3	16	28	0	0	3	17	16	6	0	3	18	5	4
20	0	3	24	4	0	0	3	24	24	0	0	3	25	13	6
21	0	3	31	10	2	0	3	32	1	0	0	3	32	22	0
22	0	3	38	16	4	0	3	39	8	2	1	0	0	0	0
30	1	1	16	6	0	1	1	17	5	6	1	1	18	5	4
40	1	3	8	8	0	1	3	9	17	6	1	3	10	27	4
50	2	1	0	10	0	2	1	1	29	6	2	1	3	19	2
60	2	2	32	12	0	2	2	34	11	4	2	2	36	11	0
70	3	0	24	14	0	3	0	26	23	4	3	0	29	2	6
80	3	2	16	16	0	3	2	19	5	2	3	2	21	24	6
90	4	0	8	18	0	4	0	11	17	2	4	0	14	16	4
100	4	2	0	20	0	4	2	3	29	2	4	2	7	8	2
200	9	0	1	9	6	9	0	7	28	2	9	0	14	16	4
300	13	2	1	29	6	13	2	11	27	2	13	2	21	24	6
400	18	0	2	19	4	18	0	15	26	2	18	0	29	2	6
500	22	2	3	9	2	22	2	19	25	2	22	2	36	11	0
600	27	0	3	29	2	27	0	23	24	2	27	1	3	19	2
700	31	2	4	19	0	31	2	27	23	2	31	3	10	27	4
800	36	0	5	8	6	36	0	31	22	2	36	1	18	5	4
900	40	2	5	28	6	40	2	35	21	2	40	3	25	13	6
1000	45	0	6	18	4	45	0	39	20	2	45	1	32	22	0
1100	49	2	7	8	2	49	3	3	19	2	50	0	0	0	0

TABLE I.—LAND MEASURING.

Length.	221 Yards Broad.					222 Yards Broad.					223 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	1	6	5	0	0	1	6	6	0	0	1	6	8
2	0	0	2	13	1	0	0	2	13	4	0	0	2	13	7
3	0	0	3	19	6	0	0	3	20	2	0	0	3	20	6
4	0	0	4	26	3	0	0	4	27	0	0	0	4	27	6
5	0	0	6	2	6	0	0	6	3	4	0	0	6	4	3
6	0	0	7	9	2	0	0	7	10	2	0	0	7	11	2
7	0	0	14	18	4	0	0	14	20	4	0	0	14	22	4
8	0	0	21	27	6	0	0	22	0	4	0	0	22	3	4
9	0	0	29	6	6	0	0	29	10	6	0	0	29	14	6
10	0	0	36	16	0	0	0	36	21	0	0	0	36	26	0
11	0	1	3	25	2	0	1	4	1	0	0	1	4	7	0
12	0	1	11	4	2	0	1	11	11	2	0	1	11	18	2
13	0	1	18	13	4	0	1	18	21	4	0	1	18	29	4
14	0	1	25	22	6	0	1	26	1	4	0	1	26	10	4
15	0	1	33	1	6	0	1	33	11	6	0	1	33	21	6
16	0	2	0	11	0	0	2	0	22	0	0	2	1	2	6
17	0	2	7	20	2	0	2	8	2	0	0	2	8	14	0
18	0	2	14	29	4	0	2	15	12	2	0	2	15	25	2
19	0	2	22	8	4	0	2	22	22	4	0	2	23	6	2
20	0	2	29	17	6	0	2	30	2	4	0	2	30	17	4
21	0	2	36	27	0	0	2	37	12	6	0	2	37	28	6
22	0	3	4	6	0	0	3	4	23	0	0	3	5	9	6
23	0	3	11	15	2	0	3	12	3	0	0	3	12	21	0
24	0	3	18	24	4	0	3	19	13	2	0	3	20	2	0
25	0	3	26	3	4	0	3	26	23	4	0	3	27	13	2
26	0	3	33	12	6	0	3	34	3	4	0	3	34	24	4
27	1	0	0	22	0	1	0	1	13	6	1	0	2	5	4
28	1	1	19	5	2	1	1	20	5	0	1	1	21	4	6
29	1	3	12	7	0	1	3	13	16	6	1	3	14	26	4
30	2	1	5	8	6	2	1	6	28	4	2	1	8	18	0
31	2	2	38	10	4	2	3	0	10	0	2	3	2	9	4
32	3	0	31	12	2	3	0	33	21	6	3	0	36	1	0
33	3	2	24	14	0	3	2	27	3	2	3	2	29	22	6
34	4	0	17	15	6	4	0	20	15	0	4	0	23	14	2
35	4	2	10	17	4	4	2	13	26	6	4	2	17	5	6
36	9	0	21	4	6	9	0	27	23	2	9	0	34	11	4
37	13	2	31	22	2	13	3	1	19	6	13	3	11	17	2
38	18	1	2	9	4	18	1	15	16	2	18	1	28	23	0
39	22	3	12	27	0	22	3	29	12	6	23	0	5	28	6
40	27	1	23	14	2	27	2	3	9	2	27	2	23	4	2
41	31	3	34	1	4	32	0	17	5	6	32	1	0	10	0
42	36	2	4	19	0	36	2	31	2	2	36	3	17	15	6
43	41	0	15	6	2	41	1	4	29	0	41	1	34	21	4
44	45	2	25	23	6	45	3	18	25	4	46	0	11	27	2
45	50	0	36	11	0	50	1	32	22	0	50	2	29	2	6

TABLE I.—LAND MEASURING.

Length.	224 Yards Broad.					225 Yards Broad.					226 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	1	7	0	0	0	1	7	2	0	0	1	7	3
2	0	0	2	14	1	0	0	2	14	4	0	0	2	14	7
3	0	0	3	21	2	0	0	3	21	6	0	0	3	22	2
4	0	0	4	28	3	0	0	4	29	0	0	0	4	29	6
5	0	0	6	5	1	0	0	6	6	0	0	0	6	6	7
6	0	0	7	12	2	0	0	7	13	2	0	0	7	14	2
7	0	0	14	24	4	0	0	14	26	4	0	0	14	28	4
8	0	0	22	6	4	0	0	22	9	4	0	0	22	12	4
9	0	0	29	18	6	0	0	29	22	6	0	0	29	26	6
10	0	0	37	0	6	0	0	37	5	6	0	0	37	10	6
11	0	1	4	13	0	0	1	4	19	0	0	1	4	25	0
12	0	1	11	25	2	0	1	12	2	0	0	1	12	9	0
13	0	1	19	7	2	0	1	19	15	2	0	1	19	23	2
14	0	1	26	19	4	0	1	26	28	4	0	1	27	7	2
15	0	1	34	1	4	0	1	34	11	4	0	1	34	21	4
16	0	2	1	13	6	0	2	1	24	6	0	2	2	5	4
17	0	2	8	26	0	0	2	9	7	6	0	2	9	19	6
18	0	2	16	8	0	0	2	16	21	0	0	2	17	3	6
19	0	2	23	20	2	0	2	24	4	0	0	2	24	18	0
20	0	2	31	2	2	0	2	31	17	2	0	2	32	2	0
21	0	2	38	14	4	0	2	39	0	2	0	2	39	16	2
22	0	3	5	26	6	0	3	6	13	4	0	3	7	0	2
23	0	3	13	8	6	0	3	13	26	6	0	3	14	14	4
24	0	3	20	21	0	0	3	21	9	6	0	3	21	28	6
25	0	3	28	3	0	0	3	28	23	0	0	3	29	12	6
26	0	3	35	15	2	0	3	36	6	0	0	3	36	27	0
27	1	0	2	27	4	1	0	3	19	2	1	0	4	11	0
28	1	1	22	4	4	1	1	23	4	2	1	1	24	4	0
29	1	3	16	6	0	1	3	17	15	6	1	3	18	25	4
30	2	1	10	7	4	2	1	11	27	2	2	1	13	16	6
31	2	3	4	9	0	2	3	6	8	4	2	3	8	8	0
32	3	0	38	10	4	3	1	0	20	0	3	1	2	29	4
33	3	2	32	12	0	3	2	35	1	2	3	2	37	20	6
34	4	0	26	13	4	4	0	29	12	6	4	0	32	12	0
35	4	2	20	15	0	4	2	23	24	2	4	2	27	3	2
36	9	1	0	30	0	9	1	7	18	2	9	1	14	6	4
37	13	3	21	14	6	13	3	31	12	2	14	0	1	9	6
38	18	2	1	29	6	18	2	15	6	2	18	2	28	13	0
39	23	0	22	14	4	23	0	39	0	2	23	1	15	16	2
40	27	3	2	29	4	27	3	22	24	4	28	0	2	19	4
41	32	1	23	14	2	32	2	6	18	4	32	2	29	22	6
42	37	0	3	29	2	37	0	30	12	4	37	1	16	26	0
43	41	2	24	14	0	41	3	14	6	4	42	0	3	29	2
44	46	1	4	29	0	46	1	38	0	4	46	2	31	2	2
45	50	3	25	13	6	51	0	21	24	6	51	1	18	5	4

Length.	227 Yards Broad.					228 Yards Broad.					229 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	1	7	5	0	0	1	7	6	0	0	1	7	8
2	0	0	2	15	1	0	0	2	15	4	0	0	2	15	7
3	0	0	3	22	6	0	0	3	23	2	0	0	3	23	6
4	0	0	5	0	0	0	0	5	0	6	0	0	5	1	3
5	0	0	6	7	6	0	0	6	8	4	0	0	6	9	3
6	0	0	7	15	2	0	0	7	16	2	0	0	7	17	2
7	0	0	15	0	2	0	0	15	2	2	0	0	15	4	2
8	0	0	22	15	4	0	0	22	18	4	0	0	22	21	4
9	0	0	30	0	4	0	0	30	4	4	0	0	30	8	4
10	0	0	37	15	6	0	0	37	20	6	0	0	37	25	6
11	0	1	5	0	6	0	1	5	6	6	0	1	5	12	6
12	0	1	12	16	0	0	1	12	23	0	0	1	12	30	0
13	0	1	20	1	0	0	1	20	9	0	0	1	20	17	0
14	0	1	27	16	2	0	1	27	25	2	0	1	28	4	0
15	0	1	35	1	2	0	1	35	11	2	0	1	35	21	2
16	0	2	2	16	4	0	2	2	27	4	0	2	3	8	2
17	0	2	10	1	4	0	2	10	13	4	0	2	10	25	4
18	0	2	17	16	6	0	2	17	29	6	0	2	18	12	4
19	0	2	25	1	6	0	2	25	15	6	0	2	25	29	6
20	0	2	32	17	0	0	2	33	1	6	0	2	33	16	6
21	0	3	0	2	0	0	3	0	18	0	0	3	1	3	6
22	0	3	7	17	2	0	3	8	4	0	0	3	8	21	0
23	0	3	15	2	2	0	3	15	20	2	0	3	16	8	0
24	0	3	22	17	4	0	3	23	6	2	0	3	23	25	2
25	0	3	30	2	4	0	3	30	22	4	0	3	31	12	2
26	0	3	37	17	6	0	3	38	8	4	0	3	38	29	4
27	1	0	5	2	6	1	0	5	24	6	1	0	6	16	4
28	1	1	25	3	6	1	1	26	3	4	1	1	27	3	2
29	1	3	20	5	0	1	3	21	14	6	1	3	22	24	4
30	2	1	15	6	2	2	1	16	26	0	2	1	18	15	4
31	2	3	10	7	4	2	3	12	7	0	2	3	14	6	4
32	3	1	5	8	6	3	1	7	18	2	3	1	9	27	6
33	3	3	0	10	0	3	3	2	29	4	3	3	5	18	6
34	4	0	35	11	2	4	0	38	10	4	4	1	1	9	6
35	4	2	30	12	4	4	2	33	21	6	4	2	37	0	6
36	9	1	20	25	0	9	1	27	13	2	9	1	34	1	4
37	14	0	11	7	2	14	0	21	4	6	14	0	31	2	2
38	18	3	1	19	6	18	3	14	26	4	18	3	28	3	0
39	23	1	32	2	0	23	2	8	18	0	23	2	25	3	6
40	28	0	22	14	4	28	1	2	9	4	28	1	22	4	4
41	32	3	12	27	0	32	3	36	1	0	33	0	19	5	2
42	37	2	3	9	2	37	2	29	22	6	37	3	16	6	0
43	42	0	33	21	6	42	1	23	14	2	42	2	13	6	6
44	46	3	24	4	0	47	0	17	5	6	47	1	10	7	4
45	51	2	14	16	4	51	3	10	27	4	52	0	7	8	2

Length.	230 Yards Broad.					231 Yards Broad.					232 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	1	8	0	0	0	1	8	2	0	0	1	8	3
2	0	0	2	16	1	0	0	2	16	4	0	0	2	16	7
3	0	0	3	24	2	0	0	3	24	6	0	0	3	25	2
4	0	0	5	2	0	0	0	5	2	6	0	0	5	3	3
5	0	0	6	10	1	0	0	6	11	0	0	0	6	11	7
6	0	0	7	18	2	0	0	7	19	2	0	0	7	20	2
7	0	0	15	6	2	0	0	15	8	2	0	0	15	10	2
8	0	0	22	24	4	0	0	22	27	4	0	0	23	0	2
9	0	0	30	12	4	0	0	30	16	4	0	0	30	20	4
10	0	0	38	0	4	0	0	38	5	4	0	0	38	10	4
11	0	1	5	18	6	0	1	5	24	6	0	1	6	0	4
12	0	1	13	6	6	0	1	13	13	6	0	1	13	20	6
13	0	1	20	25	0	0	1	21	2	6	0	1	21	10	6
14	0	1	28	13	0	0	1	28	22	0	0	1	29	0	6
15	0	1	36	1	0	0	1	36	11	0	0	1	36	21	0
16	0	2	3	19	2	0	2	4	0	0	0	2	4	11	0
17	0	2	11	7	2	0	2	11	19	2	0	2	12	1	0
18	0	2	18	25	4	0	2	19	8	2	0	2	19	21	2
19	0	2	26	13	4	0	2	26	27	4	0	2	27	11	2
20	0	2	34	1	4	0	2	34	16	4	0	2	35	1	2
21	0	3	1	19	6	0	3	2	5	4	0	3	2	21	4
22	0	3	9	7	6	0	3	9	24	6	0	3	10	11	4
23	0	3	16	26	0	0	3	17	13	6	0	3	18	1	4
24	0	3	24	14	0	0	3	25	2	6	0	3	25	21	6
25	0	3	32	2	0	0	3	32	22	0	0	3	33	11	6
26	0	3	39	20	2	1	0	0	11	0	1	0	1	1	6
27	1	0	7	8	2	1	0	8	0	0	1	0	8	22	0
28	1	1	28	3	0	1	1	29	2	6	1	1	30	2	4
29	1	3	24	4	0	1	3	25	13	6	1	3	26	23	4
30	2	1	20	5	0	2	1	21	24	6	2	1	23	14	2
31	2	3	16	6	0	2	3	18	5	4	2	3	20	5	0
32	3	1	12	7	0	3	1	14	16	4	3	1	16	26	0
33	3	3	8	8	0	3	3	10	27	4	3	3	13	16	6
34	4	1	4	9	0	4	1	7	8	2	4	1	10	7	4
35	4	3	0	10	0	4	3	3	19	2	4	3	6	28	4
36	9	2	0	20	0	9	2	7	8	2	9	2	13	26	6
37	14	1	0	30	0	14	1	10	27	4	14	1	20	25	0
38	19	0	1	9	6	19	0	14	16	4	19	0	27	23	2
39	23	3	1	19	6	23	3	18	5	4	23	3	34	21	4
40	28	2	1	29	6	28	2	21	24	6	28	3	1	19	6
41	33	1	2	9	4	33	1	25	13	6	33	2	8	18	0
42	38	0	2	19	4	38	0	28	2	6	38	1	15	16	2
43	42	3	2	29	4	42	3	32	22	0	43	0	22	14	4
44	47	2	3	9	2	47	2	36	11	0	47	3	29	12	6
45	52	1	3	19	2	52	2	0	0	0	52	2	36	11	0

Length	233 Yards Broad.					234 Yards Broad.					235 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	1	8	5	0	0	1	8	6	0	0	1	8	8
1 1/3	0	0	2	17	1	0	0	2	17	4	0	0	2	17	7
1 2/3	0	0	3	25	6	0	0	3	26	2	0	0	3	26	6
2	0	0	5	4	0	0	0	5	4	6	0	0	5	5	3
2 1/3	0	0	6	12	6	0	0	6	13	4	0	0	6	14	3
2 2/3	0	0	7	21	2	0	0	7	22	2	0	0	7	23	2
3	0	0	15	12	2	0	0	15	14	2	0	0	15	16	2
3 1/3	0	0	23	3	2	0	0	23	6	2	0	0	23	9	2
4	0	0	30	24	4	0	0	30	28	4	0	0	31	2	2
5	0	0	38	15	4	0	0	38	20	4	0	0	38	25	4
6	0	1	6	6	4	0	1	6	12	4	0	1	6	18	4
7	0	1	13	27	6	0	1	14	4	4	0	1	14	11	4
8	0	1	21	18	6	0	1	21	26	6	0	1	22	4	4
9	0	1	29	9	6	0	1	29	18	6	0	1	29	27	6
10	0	1	37	0	6	0	1	37	10	6	0	1	37	20	6
11	0	2	4	22	0	0	2	5	2	6	0	2	5	13	6
12	0	2	12	13	0	0	2	12	25	0	0	2	13	6	6
13	0	2	20	4	0	0	2	20	17	0	0	2	20	30	0
14	0	2	27	25	2	0	2	28	9	0	0	2	28	23	0
15	0	2	35	16	2	0	2	36	1	0	0	2	36	16	0
16	0	3	3	7	2	0	3	3	23	2	0	3	4	9	0
17	0	3	10	28	4	0	3	11	15	2	0	3	12	2	0
18	0	3	18	19	4	0	3	19	7	2	0	3	19	25	2
19	0	3	26	10	4	0	3	26	29	4	0	3	27	18	2
20	0	3	34	1	4	0	3	34	21	4	0	3	35	11	2
21	1	0	1	22	6	1	0	2	13	4	1	0	3	4	2
22	1	0	9	13	6	1	0	10	5	4	1	0	10	27	4
30	1	1	31	2	2	1	1	32	2	0	1	1	33	1	6
40	1	3	28	3	0	1	3	29	12	6	1	3	30	22	4
50	2	1	25	3	6	2	1	26	23	4	2	1	28	13	0
60	2	3	22	4	4	2	3	24	4	0	2	3	26	3	4
70	3	1	19	5	2	3	1	21	14	6	3	1	23	24	2
80	3	3	16	6	0	3	3	18	25	4	3	3	21	14	6
90	4	1	13	6	6	4	1	16	6	0	4	1	19	5	2
100	4	3	10	7	4	4	3	13	16	6	4	3	16	26	0
200	9	2	20	15	0	9	2	27	3	2	9	2	33	21	6
300	14	1	30	22	4	14	2	0	20	0	14	2	10	17	4
400	19	1	0	30	0	19	1	14	6	4	19	1	27	13	2
500	24	0	11	7	2	24	0	27	23	2	24	1	4	9	0
600	28	3	21	14	6	29	0	1	9	6	29	0	21	4	6
700	33	2	31	22	2	33	3	14	26	4	33	3	33	0	4
800	38	2	1	29	6	38	2	28	13	0	38	3	14	26	4
900	43	1	12	7	0	43	2	1	29	6	43	2	31	22	2
1000	48	0	22	14	4	48	1	15	16	2	48	2	8	18	0
1100	52	3	32	22	0	53	0	29	2	6	53	1	25	13	6

Length.	236 Yards Broad.					237 Yards Broad.					238 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	1	9	0	0	0	1	9	2	0	0	1	9	3
2	0	0	2	18	1	0	0	2	18	4	0	0	2	18	7
3	0	0	3	27	2	0	0	3	27	6	0	0	3	28	2
4	0	0	5	6	0	0	0	5	6	6	0	0	5	7	3
5	0	0	6	15	1	0	0	6	16	0	0	0	6	16	7
6	0	0	7	24	2	0	0	7	25	2	0	0	7	26	2
7	0	0	15	18	2	0	0	15	20	2	0	0	15	22	2
8	0	0	23	12	2	0	0	23	15	2	0	0	23	18	2
9	0	0	31	6	2	0	0	31	10	2	0	0	31	14	2
10	0	0	39	0	2	0	0	39	5	2	0	0	39	10	2
11	0	1	6	24	4	0	1	7	0	2	0	1	7	6	2
12	0	1	14	18	4	0	1	14	25	4	0	1	15	2	2
13	0	1	22	12	4	0	1	22	20	4	0	1	22	28	4
14	0	1	30	6	4	0	1	30	15	4	0	1	30	24	4
15	0	1	38	0	4	0	1	38	10	4	0	1	38	20	4
16	0	2	5	24	6	0	2	6	5	4	0	2	6	16	4
17	0	2	13	18	6	0	2	14	0	4	0	2	14	12	4
18	0	2	21	12	6	0	2	21	25	6	0	2	22	8	4
19	0	2	29	6	6	0	2	29	20	6	0	2	30	4	4
20	0	2	37	0	6	0	2	37	15	6	0	2	38	0	4
21	0	3	4	25	0	0	3	5	10	6	0	3	5	26	6
22	0	3	12	19	0	0	3	13	5	6	0	3	13	22	6
23	0	3	20	13	0	0	3	21	0	6	0	3	21	18	6
24	0	3	28	7	0	0	3	28	26	0	0	3	29	14	6
25	0	3	36	1	0	0	3	36	21	0	0	3	37	10	6
26	1	0	3	25	2	1	0	4	16	0	1	0	5	6	6
27	1	0	11	19	2	1	0	12	11	0	1	0	13	2	6
28	1	1	34	1	4	1	1	35	1	2	1	1	36	1	0
29	1	3	32	2	0	1	3	33	11	6	1	3	34	21	4
30	2	1	30	2	4	2	1	31	22	2	2	1	33	11	6
31	2	3	28	3	0	2	3	30	2	4	2	3	32	2	0
32	3	1	26	3	4	3	1	28	13	0	3	1	30	22	4
33	3	3	24	4	0	3	3	26	23	4	3	3	29	12	6
34	4	1	22	4	4	4	1	25	3	6	4	1	28	3	0
35	4	3	20	5	0	4	3	23	14	2	4	3	26	23	4
36	9	3	0	10	0	9	3	6	28	4	9	3	13	16	6
37	14	2	20	15	0	14	2	30	12	4	14	3	0	10	0
38	19	2	0	20	0	19	2	13	26	6	19	2	27	3	2
39	24	1	20	25	0	24	1	37	10	6	24	2	13	26	6
40	29	1	0	30	0	29	1	20	25	0	29	2	0	20	0
41	34	0	21	4	6	34	1	4	9	0	34	1	27	13	2
42	39	0	1	9	6	39	0	27	23	2	39	1	14	6	4
43	43	3	21	14	6	44	0	11	7	2	44	1	0	30	0
44	48	3	1	19	6	48	3	34	21	4	49	0	27	23	2
45	53	2	21	24	6	53	3	18	5	4	54	0	14	16	4

Length.	239 Yards Broad.					240 Yards Broad.					241 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	1	9	5	0	0	1	9	6	0	0	1	9	8
2	0	0	2	19	1	0	0	2	19	4	0	0	2	19	7
3	0	0	3	28	6	0	0	3	29	2	0	0	3	29	6
4	0	0	5	8	0	0	0	5	8	6	0	0	5	9	3
5	0	0	6	17	6	0	0	6	18	4	0	0	6	19	3
6	0	0	7	27	2	0	0	7	28	2	0	0	7	29	2
7	0	0	15	24	2	0	0	15	26	2	0	0	15	28	2
8	0	0	23	21	2	0	0	23	24	2	0	0	23	27	2
9	0	0	31	18	2	0	0	31	22	2	0	0	31	26	2
10	0	0	39	15	2	0	0	39	20	2	0	0	39	25	2
11	0	1	7	12	2	0	1	7	18	2	0	1	7	24	2
12	0	1	15	9	2	0	1	15	16	2	0	1	15	23	2
13	0	1	23	6	2	0	1	23	14	2	0	1	23	22	2
14	0	1	31	3	2	0	1	31	12	2	0	1	31	21	2
15	0	1	39	0	2	0	1	39	10	2	0	1	39	20	2
16	0	2	6	27	4	0	2	7	8	2	0	2	7	19	2
17	0	2	14	24	4	0	2	15	6	2	0	2	15	18	2
18	0	2	22	21	4	0	2	23	4	2	0	2	23	17	2
19	0	2	30	18	4	0	2	31	2	2	0	2	31	16	2
20	0	2	38	15	4	0	2	39	0	2	0	2	39	15	2
21	0	3	6	12	4	0	3	6	28	4	0	3	7	14	2
22	0	3	14	9	4	0	3	14	26	4	0	3	15	13	2
23	0	3	22	6	4	0	3	22	24	4	0	3	23	12	2
24	0	3	30	3	4	0	3	30	22	4	0	3	31	11	2
25	0	3	38	0	4	0	3	38	20	4	0	3	39	10	2
26	1	0	5	27	6	1	0	6	18	4	1	0	7	9	2
27	1	0	13	24	6	1	0	14	16	4	1	0	15	8	2
28	1	1	37	0	6	1	1	38	0	4	1	1	39	0	2
29	1	3	36	1	0	1	3	37	10	6	1	3	38	20	4
30	2	1	35	1	2	2	1	36	21	0	2	1	38	10	4
31	2	3	34	1	4	2	3	36	1	0	2	3	38	0	4
32	3	1	33	1	6	3	1	35	11	2	3	1	37	20	6
33	3	3	32	2	0	3	3	34	21	4	3	3	37	10	6
34	4	1	31	2	2	4	1	34	1	4	4	1	37	0	6
35	4	3	30	2	4	4	3	33	11	6	4	3	36	21	0
36	9	3	20	5	0	9	3	26	23	4	9	3	33	11	6
37	14	3	10	7	4	14	3	20	5	0	14	3	30	2	4
38	19	3	0	10	0	19	3	13	16	6	19	3	26	23	4
39	24	2	30	12	4	24	3	6	28	4	24	3	23	14	2
40	29	2	20	15	0	29	3	0	10	0	29	3	20	5	0
41	34	2	10	17	4	34	2	33	21	6	34	3	16	26	0
42	39	2	0	20	0	39	2	27	3	2	39	3	13	16	6
43	44	1	30	22	4	44	2	20	15	0	44	3	10	7	4
44	49	1	20	25	0	49	2	13	26	6	49	3	6	28	4
45	54	1	10	27	4	54	2	7	8	2	54	3	3	19	2

TABLE I.—LAND MEASURING.

Length.	242 Yards Broad.					243 Yards Broad.					244 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	1	10	0	0	0	1	10	2	0	0	1	10	3
2	0	0	2	20	1	0	0	2	20	4	0	0	2	20	7
3	0	0	4	0	0	0	0	4	0	4	0	0	4	1	0
4	0	0	5	10	0	0	0	5	10	6	0	0	5	11	3
5	0	0	6	20	1	0	0	6	21	0	0	0	6	21	7
6	0	0	8	0	0	0	0	8	1	0	0	0	8	2	0
7	0	0	16	0	0	0	0	16	2	0	0	0	16	4	0
8	0	0	24	0	0	0	0	24	3	0	0	0	24	6	0
9	0	0	32	0	0	0	0	32	4	0	0	0	32	8	0
10	0	1	0	0	0	0	1	0	5	0	0	1	0	10	0
11	0	1	8	0	0	0	1	8	6	0	0	1	8	12	0
12	0	1	16	0	0	0	1	16	7	0	0	1	16	14	0
13	0	1	24	0	0	0	1	24	8	0	0	1	24	16	0
14	0	1	32	0	0	0	1	32	9	0	0	1	32	18	0
15	0	2	0	0	0	0	2	0	10	0	0	2	0	20	0
16	0	2	8	0	0	0	2	8	11	0	0	2	8	22	0
17	0	2	16	0	0	0	2	16	12	0	0	2	16	24	0
18	0	2	24	0	0	0	2	24	13	0	0	2	24	26	0
19	0	2	32	0	0	0	2	32	14	0	0	2	32	28	0
20	0	3	0	0	0	0	3	0	15	0	0	3	0	30	0
21	0	3	8	0	0	0	3	8	16	0	0	3	9	1	6
22	0	3	16	0	0	0	3	16	17	0	0	3	17	3	6
23	0	3	24	0	0	0	3	24	18	0	0	3	25	5	6
24	0	3	32	0	0	0	3	32	19	0	0	3	33	7	6
25	1	0	0	0	0	1	0	0	20	0	1	0	1	9	6
26	1	0	8	0	0	1	0	8	21	0	1	0	9	11	6
27	1	0	16	0	0	1	0	16	22	0	1	0	17	13	6
28	1	2	0	0	0	1	2	0	30	0	1	2	1	29	6
29	2	0	0	0	0	2	0	1	9	6	2	0	2	19	4
30	2	2	0	0	0	2	2	1	19	6	2	2	3	9	2
31	3	0	0	0	0	3	0	1	29	6	3	0	3	29	2
32	3	2	0	0	0	3	2	2	9	4	3	2	4	19	0
33	4	0	0	0	0	4	0	2	19	4	4	0	5	8	6
34	4	2	0	0	0	4	2	2	29	4	4	2	5	28	6
35	5	0	0	0	0	5	0	3	9	2	5	0	6	18	4
36	10	0	0	0	0	10	0	6	18	4	10	0	13	6	6
37	15	0	0	0	0	15	0	9	27	6	15	0	19	25	2
38	20	0	0	0	0	20	0	13	6	6	20	0	26	13	4
39	25	0	0	0	0	25	0	16	16	0	25	0	33	1	6
40	30	0	0	0	0	30	0	19	25	2	30	0	39	20	2
41	35	0	0	0	0	35	0	23	4	2	35	1	6	8	4
42	40	0	0	0	0	40	0	26	13	4	40	1	12	27	0
43	45	0	0	0	0	45	0	29	22	6	45	1	19	15	2
44	50	0	0	0	0	50	0	33	1	6	50	1	26	3	4
45	55	0	0	0	0	55	0	36	11	0	55	1	32	22	0

Length.	245 Yards Broad.					246 Yards Broad.					247 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	1	10	5	0	0	1	10	6	0	0	1	10	8
2	0	0	2	21	1	0	0	2	21	4	0	0	2	21	7
3	0	0	4	1	4	0	0	4	2	0	0	0	4	2	4
4	0	0	5	12	0	0	0	5	12	6	0	0	5	13	3
5	0	0	6	22	6	0	0	6	23	4	0	0	6	24	3
6	0	0	8	3	0	0	0	8	4	0	0	0	8	5	0
7	0	0	16	6	0	0	0	16	8	0	0	0	16	10	0
8	0	0	24	9	0	0	0	24	12	0	0	0	24	15	0
9	0	0	32	12	0	0	0	32	16	0	0	0	32	20	0
10	0	1	0	15	0	0	1	0	20	0	0	1	0	25	0
11	0	1	8	18	0	0	1	8	24	0	0	1	8	30	0
12	0	1	16	21	0	0	1	16	28	0	0	1	17	4	6
13	0	1	24	24	0	0	1	25	1	6	0	1	25	9	6
14	0	1	32	27	0	0	1	33	5	6	0	1	33	14	6
15	0	2	0	30	0	0	2	1	9	6	0	2	1	19	6
16	0	2	9	2	6	0	2	9	13	6	0	2	9	24	6
17	0	2	17	5	6	0	2	17	17	6	0	2	17	29	6
18	0	2	25	8	6	0	2	25	21	6	0	2	26	4	4
19	0	2	33	11	6	0	2	33	25	6	0	2	34	9	4
20	0	3	1	14	6	0	3	1	29	6	0	3	2	14	4
21	0	3	9	17	6	0	3	10	3	4	0	3	10	19	4
22	0	3	17	20	6	0	3	18	7	4	0	3	18	24	4
23	0	3	25	23	6	0	3	26	11	4	0	3	26	29	4
24	0	3	33	26	6	0	3	34	15	4	0	3	35	4	2
25	1	0	1	29	6	1	0	2	19	4	1	0	3	9	2
26	1	0	10	2	4	1	0	10	23	4	1	0	11	14	2
27	1	0	18	5	4	1	0	18	27	4	1	0	19	19	2
28	1	2	2	29	4	1	2	3	29	2	1	2	4	29	0
29	2	0	3	29	2	2	0	5	8	6	2	0	6	18	4
30	2	2	4	29	0	2	2	6	18	4	2	2	8	8	0
31	3	0	5	28	6	3	0	7	28	2	3	0	9	27	6
32	3	2	6	28	4	3	2	9	7	6	3	2	11	17	2
33	4	0	7	28	2	4	0	10	17	4	4	0	13	6	6
34	4	2	8	28	0	4	2	11	27	2	4	2	14	26	4
35	5	0	9	27	6	5	0	13	6	6	5	0	16	16	0
36	10	0	19	25	2	10	0	26	13	4	10	0	33	1	6
37	15	0	29	22	6	15	0	39	20	2	15	1	9	17	6
38	20	0	39	20	2	20	1	12	27	0	20	1	26	3	4
39	25	1	9	17	6	25	1	26	3	4	25	2	2	19	4
40	30	1	19	15	2	30	1	39	10	2	30	2	19	5	2
41	35	1	29	12	6	35	2	12	17	0	35	2	35	21	2
42	40	1	39	10	2	40	2	25	23	6	40	3	12	7	0
43	45	2	9	7	6	45	2	39	0	2	45	3	28	23	0
44	50	2	19	5	2	50	3	12	7	0	51	0	5	8	6
45	55	2	29	2	6	55	3	25	13	6	56	0	21	24	6

TABLE I.—LAND MEASURING.

Length.	248 Yards Broad.					249 Yards Broad.					250 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	1	11	0	0	0	1	11	2	0	0	1	11	3
2	0	0	2	22	1	0	0	2	22	4	0	0	2	22	7
3	0	0	4	3	0	0	0	4	3	4	0	0	4	4	0
4	0	0	5	14	0	0	0	5	14	6	0	0	5	15	3
5	0	0	6	25	1	0	0	6	26	0	0	0	6	26	7
6	0	0	8	6	0	0	0	8	7	0	0	0	8	8	0
7	0	0	16	12	0	0	0	16	14	0	0	0	16	16	0
8	0	0	24	18	0	0	0	24	21	0	0	0	24	24	0
9	0	0	32	24	0	0	0	32	28	0	0	0	33	1	6
10	0	1	0	30	0	0	1	1	4	6	0	1	1	9	6
11	0	1	9	5	6	0	1	9	11	6	0	1	9	17	6
12	0	1	17	11	6	0	1	17	18	6	0	1	17	25	6
13	0	1	25	17	6	0	1	25	25	6	0	1	26	3	4
14	0	1	33	23	6	0	1	34	2	4	0	1	34	11	4
15	0	2	1	29	6	0	2	2	9	4	0	2	2	19	4
16	0	2	10	5	4	0	2	10	16	4	0	2	10	27	4
17	0	2	18	11	4	0	2	18	23	4	0	2	19	5	2
18	0	2	26	17	4	0	2	27	0	2	0	2	27	13	2
19	0	2	34	23	4	0	2	35	7	2	0	2	35	21	2
20	0	3	2	29	4	0	3	3	14	2	0	3	3	29	2
21	0	3	11	5	2	0	3	11	21	2	0	3	12	7	0
22	0	3	19	11	2	0	3	19	28	2	0	3	20	15	0
23	0	3	27	17	2	0	3	28	5	0	0	3	28	23	0
24	0	3	35	23	2	0	3	36	12	0	0	3	37	0	6
25	1	0	3	29	2	1	0	4	19	0	1	0	5	8	6
26	1	0	12	5	0	1	0	12	26	0	1	0	13	16	6
27	1	0	20	11	0	1	0	21	2	6	1	0	21	24	6
28	1	2	5	28	6	1	2	6	28	4	1	2	7	28	2
29	2	0	7	28	2	2	0	9	7	6	2	0	10	17	4
30	2	2	9	27	6	2	2	11	17	2	2	2	13	6	6
31	3	0	11	27	2	3	0	13	26	6	3	0	15	26	2
32	3	2	13	26	6	3	2	16	6	0	3	2	18	15	4
33	4	0	15	26	2	4	0	18	15	4	4	0	21	4	6
34	4	2	17	25	6	4	2	20	25	0	4	2	23	24	2
35	5	0	19	25	2	5	0	23	4	2	5	0	26	13	4
36	10	0	39	20	2	10	1	6	8	4	10	1	12	27	0
37	15	1	19	15	2	15	1	29	12	6	15	1	39	10	2
38	20	1	39	10	2	20	2	12	17	0	20	2	25	23	6
39	25	2	19	5	2	25	2	35	21	2	25	3	12	7	0
40	30	2	39	0	2	30	3	18	25	4	30	3	38	20	4
41	35	3	18	25	4	36	0	1	29	6	36	0	25	3	6
42	40	3	38	20	4	41	0	25	3	6	41	1	11	17	2
43	46	0	18	15	4	46	1	8	8	0	46	1	38	0	4
44	51	0	38	10	4	51	1	31	12	2	51	2	24	14	0
45	56	1	18	5	4	56	2	14	16	4	56	3	10	27	4

Length.	251 Yards Broad.					252 Yards Broad.					253 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	1	11	5	0	0	1	11	6	0	0	1	11	8
2	0	0	2	23	1	0	0	2	23	4	0	0	2	23	7
3	0	0	4	4	4	0	0	4	5	0	0	0	4	5	4
4	0	0	5	16	0	0	0	5	16	6	0	0	5	17	3
5	0	0	6	27	6	0	0	6	28	4	0	0	6	29	3
6	0	0	8	9	0	0	0	8	10	0	0	0	8	11	0
7	0	0	16	18	0	0	0	16	20	0	0	0	16	22	0
8	0	0	24	27	0	0	0	24	30	0	0	0	25	2	6
9	0	0	33	5	6	0	0	33	9	6	0	0	33	13	6
10	0	1	1	14	6	0	1	1	19	6	0	1	1	24	6
11	0	1	9	23	6	0	1	9	29	6	0	1	10	5	4
12	0	1	18	2	4	0	1	18	9	4	0	1	18	16	4
13	0	1	26	11	4	0	1	26	19	4	0	1	26	27	4
14	0	1	34	20	4	0	1	34	29	4	0	1	35	8	2
15	0	2	2	29	4	0	2	3	9	2	0	2	3	19	2
16	0	2	11	8	2	0	2	11	19	2	0	2	12	0	0
17	0	2	19	17	2	0	2	19	29	2	0	2	20	11	0
18	0	2	27	26	2	0	2	28	9	0	0	2	28	22	0
19	0	2	36	5	0	0	2	36	19	0	0	2	37	2	6
20	0	3	4	14	0	0	3	4	29	0	0	3	5	13	6
21	0	3	12	23	0	0	3	13	8	6	0	3	13	24	6
22	0	3	21	1	6	0	3	21	18	6	0	3	22	5	4
23	0	3	29	10	6	0	3	29	28	6	0	3	30	16	4
24	0	3	37	19	6	0	3	38	8	4	0	3	38	27	4
25	1	0	5	28	6	1	0	6	18	4	1	0	7	8	2
26	1	0	14	7	4	1	0	14	28	4	1	0	15	19	2
27	1	0	22	16	4	1	0	23	8	2	1	0	24	0	0
28	1	2	8	28	0	1	2	9	27	6	1	2	10	27	4
29	2	0	11	27	2	2	0	13	6	6	2	0	14	16	4
30	2	2	14	26	4	2	2	16	16	0	2	2	18	5	4
31	3	0	17	25	6	3	0	19	25	2	3	0	21	24	6
32	3	2	20	25	0	3	2	23	4	2	3	2	25	13	6
33	4	0	23	24	2	4	0	26	13	4	4	0	29	2	6
34	4	2	26	23	4	4	2	29	22	6	4	2	32	22	0
35	5	0	29	22	6	5	0	33	1	6	5	0	36	11	0
36	10	1	19	15	2	10	1	26	3	4	10	1	32	22	0
37	15	2	9	7	6	15	2	19	5	2	15	2	29	2	6
38	20	2	39	0	2	20	3	12	7	0	20	3	25	13	6
39	25	3	28	23	0	26	0	5	8	6	26	0	21	24	6
40	31	0	18	15	4	31	0	38	10	4	31	1	18	5	4
41	36	1	8	8	0	36	1	31	12	2	36	2	14	16	4
42	41	1	38	0	4	41	2	24	14	0	41	3	10	27	4
43	46	2	27	23	2	46	3	17	15	6	47	0	7	8	2
44	51	3	17	15	6	52	0	10	17	4	52	1	3	19	2
45	57	0	7	8	2	57	1	3	19	2	57	2	0	0	0

Length.	254 Yards Broad.					255 Yards Broad.					256 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	1	12	0	0	0	1	12	2	0	0	1	12	3
2	0	0	2	24	1	0	0	2	24	4	0	0	2	24	7
3	0	0	4	6	0	0	0	4	6	4	0	0	4	7	0
4	0	0	5	18	0	0	0	5	18	6	0	0	5	19	3
5	0	0	6	30	1	0	0	7	0	6	0	0	7	1	5
6	0	0	8	12	0	0	0	8	13	0	0	0	8	14	0
7	0	0	16	24	0	0	0	16	26	0	0	0	16	28	0
8	0	0	25	5	6	0	0	25	8	6	0	0	25	11	6
9	0	0	33	17	6	0	0	33	21	6	0	0	33	25	6
10	0	1	1	29	6	0	1	2	4	4	0	1	2	9	4
11	0	1	10	11	4	0	1	10	17	4	0	1	10	23	4
12	0	1	18	23	4	0	1	19	0	2	0	1	19	7	2
13	0	1	27	5	2	0	1	27	13	2	0	1	27	21	2
14	0	1	35	17	2	0	1	35	26	2	0	1	36	5	0
15	0	2	3	29	2	0	2	4	9	0	0	2	4	19	0
16	0	2	12	11	0	0	2	12	22	0	0	2	13	2	6
17	0	2	20	23	0	0	2	21	4	6	0	2	21	16	6
18	0	2	29	4	6	0	2	29	17	6	0	2	30	0	4
19	0	2	37	16	6	0	2	38	0	4	0	2	38	14	4
20	0	3	5	28	6	0	3	6	13	4	0	3	6	28	4
21	0	3	14	10	4	0	3	14	26	4	0	3	15	12	2
22	0	3	22	22	4	0	3	23	9	2	0	3	23	26	2
23	0	3	31	4	2	0	3	31	22	2	0	3	32	10	0
24	0	3	39	16	2	1	0	0	5	0	1	0	0	24	0
25	1	0	7	28	2	1	0	8	18	0	1	0	9	7	6
26	1	0	16	10	0	1	0	17	0	6	1	0	17	21	6
27	1	0	24	22	0	1	0	25	13	6	1	0	26	5	4
28	1	2	11	27	2	1	2	12	27	0	1	2	13	26	6
29	2	0	15	26	2	2	0	17	5	6	2	0	18	15	4
30	2	2	19	25	2	2	2	21	14	6	2	2	23	4	2
31	3	0	23	24	2	3	0	25	23	6	3	0	27	23	2
32	3	2	27	23	2	3	2	30	2	4	3	2	32	12	0
33	4	0	31	22	2	4	0	34	11	4	4	0	37	0	6
34	4	2	35	21	2	4	2	38	20	4	4	3	1	19	6
35	5	0	39	20	2	5	1	2	29	4	5	1	6	8	4
36	10	1	39	10	2	10	2	5	28	6	10	2	12	17	0
37	15	2	39	0	2	15	3	8	28	0	15	3	18	25	4
38	20	3	38	20	4	21	0	11	27	2	21	0	25	3	6
39	26	0	38	10	4	26	1	14	26	4	26	1	31	12	2
40	31	1	38	0	4	31	2	17	25	6	31	2	37	20	6
41	36	2	37	20	6	36	3	20	25	0	37	0	3	29	2
42	41	3	37	10	6	42	0	23	24	2	42	1	10	7	4
43	47	0	37	0	6	47	1	26	23	4	47	2	16	16	0
44	52	1	36	21	0	52	2	29	22	6	52	3	22	24	4
45	57	2	36	11	0	57	3	32	22	0	58	0	29	2	6

TABLE I.—LAND MEASURING.

Length.	257 Yards Broad.					258 Yards Broad.					259 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	1	12	5	0	0	1	12	6	0	0	1	12	8
2	0	0	2	25	1	0	0	2	25	4	0	0	2	25	7
3	0	0	4	7	4	0	0	4	8	0	0	0	4	8	4
4	0	0	5	20	0	0	0	5	20	6	0	0	5	21	3
5	0	0	7	2	3	0	0	7	3	2	0	0	7	4	0
6	0	0	8	15	0	0	0	8	16	0	0	0	8	17	0
7	0	0	16	30	0	0	0	17	1	6	0	0	17	3	6
8	0	0	25	14	6	0	0	25	17	6	0	0	25	20	6
9	0	0	33	29	6	0	0	34	3	4	0	0	34	7	4
10	0	1	2	14	4	0	1	2	19	4	0	1	2	24	4
11	0	1	10	29	4	0	1	11	5	2	0	1	11	11	2
12	0	1	19	14	2	0	1	19	21	2	0	1	19	28	2
13	0	1	27	29	2	0	1	28	7	0	0	1	28	15	0
14	0	1	36	14	0	0	1	36	23	0	0	1	37	1	6
15	0	2	4	29	0	0	2	5	8	6	0	2	5	18	6
16	0	2	13	13	6	0	2	13	24	6	0	2	14	5	4
17	0	2	21	28	6	0	2	22	10	4	0	2	22	22	4
18	0	2	30	13	4	0	2	30	26	4	0	2	31	9	2
19	0	2	38	28	4	0	2	39	12	2	0	2	39	26	2
20	0	3	7	13	2	0	3	7	28	2	0	3	8	13	0
21	0	3	15	28	2	0	3	16	14	0	0	3	16	30	0
22	0	3	24	13	0	0	3	24	30	0	0	3	25	16	6
23	0	3	32	28	0	0	3	33	15	6	0	3	34	3	4
24	1	0	1	12	6	1	0	2	1	4	1	0	2	20	4
25	1	0	9	27	6	1	0	10	17	4	1	0	11	7	2
26	1	0	18	12	4	1	0	19	3	2	1	0	19	24	2
27	1	0	26	27	4	1	0	27	19	2	1	0	28	11	0
28	1	2	14	26	4	1	2	15	26	2	1	2	16	26	0
29	2	0	19	25	2	2	0	21	4	6	2	0	22	14	4
30	2	2	24	24	0	2	2	26	13	4	2	2	28	3	0
31	3	0	29	22	6	3	0	31	22	2	3	0	33	21	6
32	3	2	34	21	4	3	2	37	0	6	3	2	39	10	2
33	4	0	39	20	2	4	1	2	9	4	4	1	4	29	0
34	4	3	4	19	0	4	3	7	18	2	4	3	10	17	4
35	5	1	9	17	6	5	1	12	27	0	5	1	16	6	0
36	10	2	19	5	2	10	2	25	23	6	10	2	32	12	0
37	15	3	28	23	0	15	3	38	20	4	16	0	8	18	0
38	21	0	38	10	4	21	1	11	17	2	21	1	24	24	0
39	26	2	7	28	2	26	2	24	14	0	26	3	0	30	0
40	31	3	17	15	6	31	3	37	10	6	32	0	17	5	6
41	37	0	27	3	2	37	1	10	7	4	37	1	33	11	6
42	42	1	36	21	0	42	2	23	4	2	42	3	9	17	6
43	47	3	6	8	4	47	3	36	1	0	48	0	25	23	6
44	53	0	15	26	2	53	1	8	28	0	53	2	1	29	6
45	58	1	25	13	6	58	2	21	24	6	58	3	18	5	4

TABLE I.—LAND MEASURING.

Length.	260 Yards Broad.					261 Yards Broad.					262 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
$\frac{1}{6}$	0	0	1	13	0	0	0	1	13	2	0	0	1	13	3
$\frac{1}{3}$	0	0	2	26	1	0	0	2	26	4	0	0	2	26	7
$\frac{1}{2}$	0	0	4	9	0	0	0	4	9	4	0	0	4	10	0
$\frac{2}{3}$	0	0	5	22	0	0	0	5	22	6	0	0	5	23	3
$\frac{5}{6}$	0	0	7	4	8	0	0	7	5	6	0	0	7	6	5
1	0	0	8	18	0	0	0	8	19	0	0	0	8	20	0
2	0	0	17	5	6	0	0	17	7	6	0	0	17	9	6
3	0	0	25	23	6	0	0	25	26	6	0	0	25	29	6
4	0	0	34	11	4	0	0	34	15	4	0	0	34	19	4
5	0	1	2	29	4	0	1	3	4	2	0	1	3	9	2
6	0	1	11	17	2	0	1	11	23	2	0	1	11	29	2
7	0	1	20	5	0	0	1	20	12	0	0	1	20	19	0
8	0	1	28	23	0	0	1	29	0	6	0	1	29	8	6
9	0	1	37	10	6	0	1	37	19	6	0	1	37	28	6
10	0	2	5	28	6	0	2	6	8	4	0	2	6	18	4
11	0	2	14	16	4	0	2	14	27	4	0	2	15	8	2
12	0	2	23	4	2	0	2	23	16	2	0	2	23	28	2
13	0	2	31	22	2	0	2	32	5	0	0	2	32	18	0
14	0	3	0	10	0	0	3	0	24	0	0	3	1	7	6
15	0	3	8	28	0	0	3	9	12	6	0	3	9	27	6
16	0	3	17	15	6	0	3	18	1	4	0	3	18	17	4
17	0	3	26	3	4	0	3	26	20	4	0	3	27	7	2
18	0	3	34	21	4	0	3	35	9	2	0	3	35	27	2
19	1	0	3	9	2	1	0	3	28	2	1	0	4	17	0
20	1	0	11	27	2	1	0	12	17	0	1	0	13	6	6
21	1	0	20	15	0	1	0	21	5	6	1	0	21	26	6
22	1	0	29	2	6	1	0	29	24	6	1	0	30	16	4
30	1	2	17	25	6	1	2	18	25	4	1	2	19	25	2
40	2	0	23	24	2	2	0	25	3	6	2	0	26	13	4
50	2	2	29	22	6	2	2	31	12	2	2	2	33	1	6
60	3	0	35	21	2	3	0	37	20	6	3	0	39	20	2
70	3	3	1	19	6	3	3	3	29	2	3	3	6	8	4
80	4	1	7	18	2	4	1	10	7	4	4	1	12	27	0
90	4	3	13	16	6	4	3	16	16	0	4	3	19	15	2
100	5	1	19	15	2	5	1	22	24	4	5	1	26	3	4
200	10	2	39	0	2	10	3	5	18	6	10	3	12	7	0
300	16	0	18	15	4	16	0	28	13	0	16	0	38	10	4
400	21	1	38	0	4	21	2	11	7	2	21	2	24	14	0
500	26	3	17	15	6	26	3	34	1	4	27	0	10	17	4
600	32	0	37	0	6	32	1	16	26	0	32	1	36	21	0
700	37	2	16	16	0	37	2	39	20	2	37	3	22	24	4
800	42	3	36	1	0	43	0	22	14	4	43	1	8	28	0
900	48	1	15	16	2	48	2	5	8	6	48	2	35	1	2
1000	53	2	35	1	2	53	3	28	3	0	54	0	21	4	6
1100	59	0	14	16	4	59	1	10	27	4	59	2	7	8	2

Length.	263 Yards Broad.					264 Yards Broad.					265 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	1	13	5	0	0	1	13	6	0	0	1	13	8
2	0	0	2	27	1	0	0	2	27	4	0	0	2	27	7
3	0	0	4	10	4	0	0	4	11	0	0	0	4	11	4
4	0	0	5	24	0	0	0	5	24	6	0	0	5	25	3
5	0	0	7	7	3	0	0	7	8	2	0	0	7	9	0
6	0	0	8	21	0	0	0	8	22	0	0	0	8	23	0
7	0	0	17	11	6	0	0	17	13	6	0	0	17	15	6
8	0	0	26	2	4	0	0	26	5	4	0	0	26	8	4
9	0	0	34	23	4	0	0	34	27	4	0	0	35	1	2
10	0	1	3	14	2	0	1	3	19	2	0	1	3	24	2
11	0	1	12	5	0	0	1	12	11	0	0	1	12	17	0
12	0	1	20	26	0	0	1	21	2	6	0	1	21	9	6
13	0	1	29	16	6	0	1	29	24	6	0	1	30	2	4
14	0	1	38	7	4	0	1	38	16	4	0	1	38	25	4
15	0	2	6	28	4	0	2	7	8	2	0	2	7	18	2
16	0	2	15	19	2	0	2	16	0	0	0	2	16	11	0
17	0	2	24	10	0	0	2	24	22	0	0	2	25	3	6
18	0	2	33	0	6	0	2	33	13	6	0	2	33	26	6
19	0	3	1	21	6	0	3	2	5	4	0	3	2	19	4
20	0	3	10	12	4	0	3	10	27	4	0	3	11	12	2
21	0	3	19	3	2	0	3	19	19	2	0	3	20	5	0
22	0	3	27	24	2	0	3	28	11	0	0	3	28	28	0
23	0	3	36	15	0	0	3	37	2	6	0	3	37	20	6
24	1	0	5	5	6	1	0	5	24	6	1	0	6	13	4
25	1	0	13	26	6	1	0	14	16	4	1	0	15	6	2
26	1	0	22	17	4	1	0	23	8	2	1	0	23	29	2
27	1	0	31	8	2	1	0	32	0	0	1	0	32	22	0
28	1	2	20	25	0	1	2	21	24	6	1	2	22	24	4
29	2	0	27	23	2	2	0	29	2	6	2	0	30	12	4
30	2	2	34	21	4	2	2	36	11	0	2	2	38	0	4
31	3	1	1	19	6	3	1	3	19	2	3	1	5	18	6
32	3	3	8	18	0	3	3	10	27	4	3	3	13	6	6
33	4	1	15	16	2	4	1	18	5	4	4	1	20	25	0
34	4	3	22	14	4	4	3	25	13	6	4	3	28	13	0
35	5	1	29	12	6	5	1	32	22	0	5	1	36	1	0
36	10	3	18	25	4	10	3	25	13	6	10	3	32	2	0
37	16	1	8	8	0	16	1	18	5	4	16	1	28	3	0
38	21	2	37	20	6	21	3	10	27	4	21	3	24	4	0
39	27	0	27	3	2	27	1	3	19	2	27	1	20	5	0
40	32	2	16	16	0	32	2	36	11	0	32	3	16	6	0
41	38	0	5	28	6	38	0	29	2	6	38	1	12	7	0
42	43	1	35	11	2	43	2	21	24	6	43	3	8	8	0
43	48	3	24	24	0	49	0	14	16	4	49	1	4	9	0
44	54	1	14	6	4	54	2	7	8	2	54	3	0	10	0
45	59	3	3	19	2	60	0	0	0	0	60	0	36	11	0

Length.	266 Yards Broad.					267 Yards Broad.					268 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	1	14	0	0	0	1	14	2	0	0	1	14	3
2	0	0	2	28	1	0	0	2	28	4	0	0	2	28	7
3	0	0	4	12	0	0	0	4	12	4	0	0	4	13	0
4	0	0	5	26	0	0	0	5	26	6	0	0	5	27	3
5	0	0	7	9	8	0	0	7	10	6	0	0	7	11	5
6	0	0	8	24	0	0	0	8	25	0	0	0	8	26	0
7	0	0	17	17	6	0	0	17	19	6	0	0	17	21	6
8	0	0	26	11	4	0	0	26	14	4	0	0	26	17	4
9	0	0	35	5	2	0	0	35	9	2	0	0	35	13	2
10	0	1	3	29	2	0	1	4	4	0	0	1	4	9	0
11	0	1	12	23	0	0	1	12	29	0	0	1	13	4	6
12	0	1	21	16	6	0	1	21	23	6	0	1	22	0	4
13	0	1	30	10	4	0	1	30	18	4	0	1	30	26	4
14	0	1	39	4	2	0	1	39	13	2	0	1	39	22	2
15	0	2	7	28	2	0	2	8	8	0	0	2	8	18	0
16	0	2	16	22	0	0	2	17	2	6	0	2	17	13	6
17	0	2	25	15	6	0	2	25	27	6	0	2	26	9	4
18	0	2	34	9	4	0	2	34	22	4	0	2	35	5	2
19	0	3	3	3	2	0	3	3	17	2	0	3	4	1	0
20	0	3	11	27	2	0	3	12	12	0	0	3	12	27	0
21	0	3	20	21	0	0	3	21	6	6	0	3	21	22	6
22	0	3	29	14	6	0	3	30	1	4	0	3	30	18	4
23	0	3	38	8	4	0	3	38	26	4	0	3	39	14	2
24	1	0	7	2	2	1	0	7	21	2	1	0	8	10	0
25	1	0	15	26	2	1	0	16	16	0	1	0	17	5	6
26	1	0	24	20	0	1	0	25	10	6	1	0	26	1	4
27	1	0	33	13	6	1	0	34	5	4	1	0	34	27	4
28	1	2	23	24	2	1	2	24	24	0	1	2	25	23	6
29	2	0	31	22	2	2	0	33	1	6	2	0	34	11	4
30	2	2	39	20	2	2	3	1	9	6	2	3	2	29	4
31	3	1	7	18	2	3	1	9	17	6	3	1	11	17	2
32	3	3	15	16	2	3	3	17	25	6	3	3	20	5	0
33	4	1	23	14	2	4	1	26	3	4	4	1	28	23	0
34	4	3	31	12	2	4	3	34	11	4	4	3	37	10	6
35	5	1	39	10	2	5	2	2	19	4	5	2	5	28	6
36	10	3	38	20	4	11	0	5	8	6	11	0	11	27	2
37	16	1	38	0	4	16	2	7	28	2	16	2	17	25	6
38	21	3	37	10	6	22	0	10	17	4	22	0	23	24	2
39	27	1	36	21	0	27	2	13	6	6	27	2	29	22	6
40	32	3	36	1	0	33	0	15	26	2	33	0	35	21	2
41	38	1	35	11	2	38	2	18	15	4	38	3	1	19	6
42	43	3	34	21	4	44	0	21	4	6	44	1	7	18	2
43	49	1	34	1	4	49	2	23	24	2	49	3	13	16	6
44	54	3	33	11	6	55	0	26	13	4	55	1	19	15	2
45	60	1	32	22	0	60	2	29	2	6	60	3	25	13	6

Length.	269 Yards Broad.					270 Yards Broad.					271 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	1	14	5	0	0	1	14	6	0	0	1	14	8
2	0	0	2	29	1	0	0	2	29	4	0	0	2	29	7
3	0	0	4	13	4	0	0	4	14	0	0	0	4	14	4
4	0	0	5	28	0	0	0	5	28	6	0	0	5	29	3
5	0	0	7	12	3	0	0	7	13	2	0	0	7	14	0
6	0	0	8	27	0	0	0	8	28	0	0	0	8	29	0
7	0	0	17	23	6	0	0	17	25	6	0	0	17	27	6
8	0	0	26	20	4	0	0	26	23	4	0	0	26	26	4
9	0	0	35	17	2	0	0	35	21	2	0	0	35	25	2
10	0	1	4	14	0	0	1	4	19	0	0	1	4	24	0
11	0	1	13	10	6	0	1	13	16	6	0	1	13	22	6
12	0	1	22	7	4	0	1	22	14	4	0	1	22	21	4
13	0	1	31	4	2	0	1	31	12	2	0	1	31	20	2
14	0	2	0	1	0	0	2	0	10	0	0	2	0	19	0
15	0	2	8	28	0	0	2	9	7	6	0	2	9	17	6
16	0	2	17	24	6	0	2	18	5	4	0	2	18	16	4
17	0	2	26	21	4	0	2	27	3	2	0	2	27	15	2
18	0	2	35	18	2	0	2	36	1	0	0	2	36	14	0
19	0	3	4	15	0	0	3	4	29	0	0	3	5	12	6
20	0	3	13	11	6	0	3	13	26	6	0	3	14	11	4
21	0	3	22	8	4	0	3	22	24	4	0	3	23	10	2
22	0	3	31	5	2	0	3	31	22	2	0	3	32	9	0
23	1	0	0	2	0	1	0	0	20	0	1	0	1	7	6
24	1	0	8	29	0	1	0	9	17	6	1	0	10	6	4
25	1	0	17	25	6	1	0	18	15	4	1	0	19	5	2
26	1	0	26	22	4	1	0	27	13	2	1	0	28	4	0
27	1	0	35	19	2	1	0	36	11	0	1	0	37	2	6
28	1	2	26	23	4	1	2	27	23	2	1	2	28	23	0
29	2	0	35	21	2	2	0	37	0	6	2	0	38	10	4
30	2	3	4	19	0	2	3	6	8	4	2	3	7	28	2
31	3	1	13	16	6	3	1	15	16	2	3	1	17	15	6
32	3	3	22	14	4	3	3	24	24	0	3	3	27	3	2
33	4	1	31	12	2	4	1	34	1	4	4	1	36	21	0
34	5	0	0	10	0	5	0	3	9	2	5	0	6	8	4
35	5	2	9	7	6	5	2	12	17	0	5	2	15	26	2
36	11	0	18	15	4	11	0	25	3	6	11	0	31	22	2
37	16	2	27	23	2	16	2	37	20	6	16	3	7	18	2
38	22	0	37	0	6	22	1	10	7	4	22	1	23	14	2
39	27	3	6	8	4	27	3	22	24	4	27	3	39	10	2
40	33	1	15	16	2	33	1	35	11	2	33	2	15	6	2
41	38	3	24	24	0	39	0	7	28	2	39	0	31	2	2
42	44	1	34	1	4	44	2	20	15	0	44	3	6	28	4
43	50	0	3	9	2	50	0	33	1	6	50	1	22	24	4
44	55	2	12	17	0	55	3	5	18	6	55	3	38	20	4
45	61	0	21	24	6	61	1	18	5	4	61	2	14	16	4

TABLE I.—LAND MEASURING.

Length.	272 Yards Broad.					273 Yards Broad.					274 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	1	15	0	0	0	1	15	2	0	0	1	15	3
2	0	0	2	30	1	0	0	3	0	2	0	0	3	0	5
3	0	0	4	15	0	0	0	4	15	4	0	0	4	16	0
4	0	0	5	30	0	0	0	6	0	4	0	0	6	1	1
5	0	0	7	14	8	0	0	7	15	6	0	0	7	16	5
6	0	0	8	30	0	0	0	9	0	6	0	0	9	1	6
7	0	0	17	29	6	0	0	18	1	4	0	0	18	3	4
8	0	0	26	29	4	0	0	27	2	2	0	0	27	5	2
9	0	0	35	29	2	0	0	36	3	0	0	0	36	7	0
10	0	1	4	29	0	0	1	5	3	6	0	1	5	8	6
11	0	1	13	28	6	0	1	14	4	4	0	1	14	10	4
12	0	1	22	28	4	0	1	23	5	2	0	1	23	12	2
13	0	1	31	28	2	0	1	32	6	0	0	1	32	14	0
14	0	2	0	28	0	0	2	1	6	6	0	2	1	15	6
15	0	2	9	27	6	0	2	10	7	4	0	2	10	17	4
16	0	2	18	27	4	0	2	19	8	2	0	2	19	19	2
17	0	2	27	27	2	0	2	28	9	0	0	2	28	21	0
18	0	2	36	27	0	0	2	37	9	6	0	2	37	22	6
19	0	3	5	26	6	0	3	6	10	4	0	3	6	24	4
20	0	3	14	26	4	0	3	15	11	2	0	3	15	26	2
21	0	3	23	26	2	0	3	24	12	0	0	3	24	28	0
22	0	3	32	26	0	0	3	33	12	6	0	3	33	29	6
23	1	0	1	25	6	1	0	2	13	4	1	0	3	1	2
24	1	0	10	25	4	1	0	11	14	2	1	0	12	3	0
25	1	0	19	25	2	1	0	20	15	0	1	0	21	4	6
26	1	0	28	25	0	1	0	29	15	6	1	0	30	6	4
27	1	0	37	24	6	1	0	38	16	4	1	0	39	8	2
28	1	2	29	22	6	1	2	30	22	4	1	2	31	22	2
29	2	0	39	20	2	2	1	0	30	0	2	1	2	9	4
30	2	3	9	17	6	2	3	11	7	2	2	3	12	27	0
31	3	1	19	15	2	3	1	21	14	6	3	1	23	14	2
32	3	3	29	12	6	3	3	31	22	2	3	3	34	1	4
33	4	1	39	10	2	4	2	1	29	6	4	2	4	19	0
34	5	0	9	7	6	5	0	12	7	0	5	0	15	6	2
35	5	2	19	5	2	5	2	22	14	4	5	2	25	23	6
36	11	0	38	10	4	11	1	4	29	0	11	1	11	17	2
37	16	3	17	15	6	16	3	27	13	2	16	3	37	10	6
38	22	1	36	21	0	22	2	9	27	6	22	2	23	4	2
39	28	0	15	26	2	28	0	32	12	0	28	1	8	28	0
40	33	2	35	1	2	33	3	14	26	4	33	3	34	21	4
41	39	1	14	6	4	39	1	37	10	6	39	2	20	15	0
42	44	3	33	11	6	45	0	19	25	2	45	1	6	8	4
43	50	2	12	17	0	50	3	2	9	4	50	3	32	2	0
44	56	0	31	22	2	56	1	24	24	0	56	2	17	25	6
45	61	3	10	27	4	62	0	7	8	2	62	1	3	19	2

Length	275 Yards Broad.					276 Yards Broad.					277 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	1	15	5	0	0	1	15	6	0	0	1	15	8
2	0	0	3	0	8	0	0	3	1	2	0	0	3	1	5
3	0	0	4	16	4	0	0	4	17	0	0	0	4	17	4
4	0	0	6	1	7	0	0	6	2	4	0	0	6	3	1
5	0	0	7	17	3	0	0	7	18	2	0	0	7	19	0
6	0	0	9	2	6	0	0	9	3	6	0	0	9	4	6
7	0	0	18	5	4	0	0	18	7	4	0	0	18	9	4
8	0	0	27	8	2	0	0	27	11	2	0	0	27	14	2
9	0	0	36	11	0	0	0	36	15	0	0	0	36	19	0
10	0	1	5	13	6	0	1	5	18	6	0	1	5	23	6
11	0	1	14	16	4	0	1	14	22	4	0	1	14	28	4
12	0	1	23	19	2	0	1	23	26	2	0	1	24	3	0
13	0	1	32	22	0	0	1	32	30	0	0	1	33	7	6
14	0	2	1	24	6	0	2	2	3	4	0	2	2	12	4
15	0	2	10	27	4	0	2	11	7	2	0	2	11	17	2
16	0	2	20	0	0	0	2	20	11	0	0	2	20	22	0
17	0	2	29	2	6	0	2	29	14	6	0	2	29	26	6
18	0	2	38	5	4	0	2	38	18	4	0	2	39	1	2
19	0	3	7	8	2	0	3	7	22	2	0	3	8	6	0
20	0	3	16	11	0	0	3	16	26	0	0	3	17	10	6
21	0	3	25	13	6	0	3	25	29	6	0	3	26	15	4
22	0	3	34	16	4	0	3	35	3	2	0	3	35	20	2
23	1	0	3	19	2	1	0	4	7	0	1	0	4	25	0
24	1	0	12	22	0	1	0	13	10	6	1	0	13	29	6
25	1	0	21	24	6	1	0	22	14	4	1	0	23	4	2
26	1	0	30	27	4	1	0	31	18	2	1	0	32	9	0
27	1	1	0	0	0	1	1	0	22	0	1	1	1	13	6
28	1	2	32	22	0	1	2	33	21	6	1	2	34	21	4
29	2	1	3	19	2	2	1	4	29	0	2	1	6	8	4
30	2	3	14	16	4	2	3	16	6	0	2	3	17	25	6
31	3	1	25	13	6	3	1	27	13	2	3	1	29	12	6
32	3	3	36	11	0	3	3	38	20	4	4	0	0	30	0
33	4	2	7	8	2	4	2	9	27	6	4	2	12	17	0
34	5	0	18	5	4	5	0	21	4	6	5	0	24	4	0
35	5	2	29	2	6	5	2	32	12	0	5	2	35	21	2
36	11	1	18	5	4	11	1	24	24	0	11	1	31	12	2
37	17	0	7	8	2	17	0	17	5	6	17	0	27	3	2
38	22	2	36	11	0	22	3	9	17	6	22	3	22	24	4
39	28	1	25	13	6	28	2	1	29	6	28	2	18	15	4
40	34	0	14	16	4	34	0	34	11	4	34	1	14	6	4
41	39	3	3	19	2	39	3	26	23	4	40	0	9	27	6
42	45	1	32	22	0	45	2	19	5	2	45	3	5	18	6
43	51	0	21	24	6	51	1	11	17	2	51	2	1	9	6
44	56	3	10	27	4	57	0	3	29	2	57	0	37	0	6
45	62	2	0	0	0	62	2	36	11	0	62	3	32	22	0

Length.	278 Yards Broad.					279 Yards Broad.					280 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	1	16	0	0	0	1	16	2	0	0	1	16	3
1	0	0	3	1	8	0	0	3	2	2	0	0	3	2	5
2	0	0	4	18	0	0	0	4	18	4	0	0	4	19	0
2	0	0	6	3	7	0	0	6	4	4	0	0	6	5	1
2	0	0	7	19	8	0	0	7	20	6	0	0	7	21	5
3	0	0	9	5	6	0	0	9	6	6	0	0	9	7	6
3	0	0	18	11	4	0	0	18	13	4	0	0	18	15	4
4	0	0	27	17	2	0	0	27	20	2	0	0	27	23	2
4	0	0	36	23	0	0	0	36	27	0	0	0	37	0	6
5	0	1	5	28	6	0	1	6	3	4	0	1	6	8	4
6	0	1	15	4	2	0	1	15	10	2	0	1	15	16	2
7	0	1	24	10	0	0	1	24	17	0	0	1	24	24	0
8	0	1	33	15	6	0	1	33	23	6	0	1	34	1	4
9	0	2	2	21	4	0	2	3	0	2	0	2	3	9	2
10	0	2	11	27	2	0	2	12	7	0	0	2	12	17	0
11	0	2	21	2	6	0	2	21	13	6	0	2	21	24	6
12	0	2	30	8	4	0	2	30	20	4	0	2	31	2	4
13	0	2	39	14	2	0	2	39	27	2	0	3	0	10	0
14	0	3	8	20	0	0	3	9	3	6	0	3	9	17	6
15	0	3	17	25	6	0	3	18	10	4	0	3	18	25	4
16	0	3	27	1	2	0	3	27	17	2	0	3	28	3	0
17	0	3	36	7	0	0	3	36	24	0	0	3	37	10	6
18	1	0	5	12	6	1	0	6	0	4	1	0	6	18	4
19	1	0	14	18	4	1	0	15	7	2	1	0	15	26	2
20	1	0	23	24	2	1	0	24	14	0	1	0	25	3	6
21	1	0	32	30	0	1	0	33	20	6	1	0	34	11	4
22	1	1	2	5	4	1	1	2	27	4	1	1	3	19	2
30	1	2	35	21	2	1	2	36	21	0	1	2	37	20	6
40	2	1	7	18	2	2	1	8	28	0	2	1	10	7	4
50	2	3	19	15	2	2	3	21	4	6	2	3	22	24	4
60	3	1	31	12	2	3	1	33	11	6	3	1	35	11	2
70	4	0	3	9	2	4	0	5	18	6	4	0	7	28	2
80	4	2	15	6	2	4	2	17	25	6	4	2	20	15	0
90	5	0	27	3	2	5	0	30	2	4	5	0	33	1	6
100	5	2	39	0	2	5	3	2	9	4	5	3	5	18	6
200	11	1	38	0	4	11	2	4	19	0	11	2	11	7	2
300	17	0	37	0	6	17	1	6	28	4	17	1	16	26	0
400	22	3	36	1	0	23	0	9	7	6	23	0	22	14	4
500	28	2	35	1	2	28	3	11	17	2	28	3	28	3	0
600	34	1	34	1	4	34	2	13	26	6	34	2	33	21	6
700	40	0	33	1	6	40	1	16	6	0	40	1	39	10	2
800	45	3	32	2	0	46	0	18	15	4	46	1	4	29	0
900	51	2	31	2	2	51	3	20	25	0	52	0	10	17	4
1000	57	1	30	2	4	57	2	23	4	2	57	3	16	6	0
1100	63	0	29	2	6	63	1	25	13	6	63	2	21	24	6

Length.	281 Yards Broad.					282 Yards Broad.					283 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	1	16	5	0	0	1	16	6	0	0	1	16	8
2	0	0	3	2	8	0	0	3	3	2	0	0	3	3	5
3	0	0	4	19	4	0	0	4	20	0	0	0	4	20	4
4	0	0	6	5	7	0	0	6	6	4	0	0	6	7	1
5	0	0	7	22	3	0	0	7	23	2	0	0	7	24	0
6	0	0	9	8	6	0	0	9	9	6	0	0	9	10	6
7	0	0	18	17	4	0	0	18	19	4	0	0	18	21	4
8	0	0	27	26	2	0	0	27	29	2	0	0	28	2	0
9	0	0	37	4	6	0	0	37	8	6	0	0	37	12	6
10	0	1	6	13	4	0	1	6	18	4	0	1	6	23	4
11	0	1	15	22	2	0	1	15	28	2	0	1	16	4	0
12	0	1	25	0	6	0	1	25	7	6	0	1	25	14	6
13	0	1	34	9	4	0	1	34	17	4	0	1	34	25	4
14	0	2	3	18	2	0	2	3	27	2	0	2	4	6	0
15	0	2	12	27	0	0	2	13	6	6	0	2	13	16	6
16	0	2	22	5	4	0	2	22	16	4	0	2	22	27	4
17	0	2	31	14	2	0	2	31	26	2	0	2	32	8	0
18	0	3	0	23	0	0	3	1	5	6	0	3	1	18	6
19	0	3	10	1	4	0	3	10	15	4	0	3	10	29	4
20	0	3	19	10	2	0	3	19	25	2	0	3	20	10	0
21	0	3	28	19	0	0	3	29	4	6	0	3	29	20	6
22	0	3	37	27	6	0	3	38	14	4	0	3	39	1	2
23	1	0	7	6	2	1	0	7	24	2	1	0	8	12	0
24	1	0	16	15	0	1	0	17	3	6	1	0	17	22	6
25	1	0	25	23	6	1	0	26	13	4	1	0	27	3	2
26	1	0	35	2	2	1	0	35	23	2	1	0	36	14	0
27	1	1	4	11	0	1	1	5	2	6	1	1	5	24	6
28	1	2	38	20	4	1	2	39	20	2	1	3	0	20	0
29	2	1	11	17	2	2	1	12	27	0	2	1	14	6	4
30	2	3	24	14	0	2	3	26	3	4	2	3	27	23	2
31	3	1	37	10	6	3	1	39	10	2	3	2	1	9	6
32	4	0	10	7	4	4	0	12	17	0	4	0	14	26	4
33	4	2	23	4	2	4	2	25	23	6	4	2	28	13	0
34	5	0	36	1	0	5	0	39	0	2	5	1	1	29	6
35	5	3	8	28	0	5	3	12	7	0	5	3	15	16	2
36	11	2	17	25	6	11	2	24	14	0	11	2	31	2	2
37	17	1	26	23	4	17	1	36	21	0	17	2	6	18	4
38	23	0	35	21	2	23	1	8	28	0	23	1	22	4	4
39	29	0	4	19	0	29	0	21	4	6	29	0	37	20	6
40	34	3	13	16	6	34	3	33	11	6	35	0	13	6	6
41	40	2	22	14	4	40	3	5	18	6	40	3	28	23	0
42	46	1	31	12	2	46	2	17	25	6	46	3	4	9	0
43	52	1	0	10	0	52	1	30	2	4	52	2	19	25	2
44	58	0	9	7	6	58	1	2	9	4	58	1	35	11	2
45	63	3	18	5	4	64	0	14	16	4	64	1	10	27	4

TABLE I.—LAND MEASURING.

Length.	284 Yards Broad.					285 Yards Broad.					286 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	1	17	0	0	0	1	17	2	0	0	1	17	3
1 ¹ / ₂	0	0	3	3	8	0	0	3	4	2	0	0	3	4	5
1 ¹ / ₂	0	0	4	21	0	0	0	4	21	4	0	0	4	22	0
1 ¹ / ₂	0	0	6	7	7	0	0	6	8	4	0	0	6	9	1
2	0	0	7	24	8	0	0	7	25	6	0	0	7	26	5
2	0	0	9	11	6	0	0	9	12	6	0	0	9	13	6
3	0	0	18	23	4	0	0	18	25	4	0	0	18	27	4
3	0	0	28	5	0	0	0	28	8	0	0	0	28	11	0
4	0	0	37	16	6	0	0	37	20	6	0	0	37	24	6
5	0	1	6	28	4	0	1	7	3	2	0	1	7	8	2
6	0	1	16	10	0	0	1	16	16	0	0	1	16	22	0
7	0	1	25	21	6	0	1	25	28	6	0	1	26	5	4
8	0	1	35	3	2	0	1	35	11	2	0	1	35	19	2
9	0	2	4	15	0	0	2	4	24	0	0	2	5	2	6
10	0	2	13	26	6	0	2	14	6	4	0	2	14	16	4
11	0	2	23	8	2	0	2	23	19	2	0	2	24	0	0
12	0	2	32	20	0	0	2	33	1	6	0	2	33	13	6
13	0	3	2	1	4	0	3	2	14	4	0	3	2	27	4
14	0	3	11	13	2	0	3	11	27	2	0	3	12	11	0
15	0	3	20	25	0	0	3	21	9	6	0	3	21	24	6
16	0	3	30	6	4	0	3	30	22	4	0	3	31	8	2
17	0	3	39	18	2	1	0	0	5	0	1	0	0	22	0
18	1	0	8	30	0	1	0	9	17	6	1	0	10	5	4
19	1	0	18	11	4	1	0	19	0	2	1	0	19	19	2
20	1	0	27	23	2	1	0	28	13	0	1	0	29	2	6
21	1	0	37	4	6	1	0	37	25	6	1	0	38	16	4
22	1	1	6	16	4	1	1	7	8	2	1	1	8	0	0
30	1	3	1	19	6	1	3	2	19	4	1	3	3	19	2
40	2	1	15	16	2	2	1	16	26	0	2	1	18	5	4
50	2	3	29	12	6	2	3	31	2	2	2	3	32	22	0
60	3	2	3	9	2	3	2	5	8	6	3	2	7	8	2
70	4	0	17	5	6	4	0	19	15	2	4	0	21	24	6
80	4	2	31	2	2	4	2	33	21	6	4	2	36	11	0
90	5	1	4	29	0	5	1	7	28	2	5	1	10	27	4
100	5	3	18	25	4	5	3	22	4	4	5	3	25	13	6
200	11	2	37	20	6	11	3	4	9	0	11	3	10	27	4
300	17	2	16	16	0	17	2	26	13	4	17	2	36	11	0
400	23	1	35	11	2	23	2	8	18	0	23	2	21	24	6
500	29	1	14	6	4	29	1	30	22	4	29	2	7	8	2
600	35	0	33	1	6	35	1	12	27	0	35	1	32	22	0
700	41	0	11	27	2	41	0	35	1	2	41	1	18	5	4
800	46	3	30	22	4	47	0	17	5	6	47	1	3	19	2
900	52	3	9	17	6	52	3	39	10	2	53	0	29	2	6
1000	58	2	28	13	0	58	3	21	14	6	59	0	14	16	4
1100	64	2	7	8	2	64	3	3	19	2	65	0	0	0	0

Length.	287 Yards Broad.					288 Yards Broad.					289 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	1	17	5	0	0	1	17	6	0	0	1	17	8
1 ¹ / ₂	0	0	3	4	8	0	0	3	5	2	0	0	3	5	5
1 ¹ / ₂	0	0	4	22	4	0	0	4	23	0	0	0	4	23	4
2	0	0	6	9	7	0	0	6	10	4	0	0	6	11	1
2 ¹ / ₂	0	0	7	27	3	0	0	7	28	2	0	0	7	29	0
3	0	0	9	14	6	0	0	9	15	6	0	0	9	16	6
3 ¹ / ₂	0	0	18	29	4	0	0	19	1	2	0	0	19	3	2
4	0	0	28	14	0	0	0	28	17	0	0	0	28	20	0
4 ¹ / ₂	0	0	37	28	6	0	0	38	2	4	0	0	38	6	4
5	0	1	7	13	2	0	1	7	18	2	0	1	7	23	2
5 ¹ / ₂	0	1	16	28	0	0	1	17	3	6	0	1	17	9	6
6	0	1	26	12	4	0	1	26	19	4	0	1	26	26	4
6 ¹ / ₂	0	1	35	27	2	0	1	36	5	0	0	1	36	13	0
7	0	2	5	11	6	0	2	5	20	6	0	2	5	29	6
7 ¹ / ₂	0	2	14	26	4	0	2	15	6	2	0	2	15	16	2
8	0	2	24	11	0	0	2	24	22	0	0	2	25	2	6
8 ¹ / ₂	0	2	33	25	6	0	2	34	7	4	0	2	34	19	4
9	0	3	3	10	2	0	3	3	23	2	0	3	4	6	0
9 ¹ / ₂	0	3	12	25	0	0	3	13	8	6	0	3	13	22	6
10	0	3	22	9	4	0	3	22	24	4	0	3	23	9	2
10 ¹ / ₂	0	3	31	24	2	0	3	32	10	0	0	3	32	26	0
11	1	0	1	8	6	1	0	1	25	6	1	0	2	12	4
11 ¹ / ₂	1	0	10	23	4	1	0	11	11	2	1	0	11	29	2
12	1	0	20	8	0	1	0	20	27	0	1	0	21	15	6
12 ¹ / ₂	1	0	29	22	6	1	0	30	12	4	1	0	31	2	2
13	1	0	39	7	2	1	0	39	28	2	1	1	0	19	0
13 ¹ / ₂	1	1	8	22	0	1	1	9	13	6	1	1	10	5	4
14	1	3	4	19	0	1	3	5	18	6	1	3	6	18	4
14 ¹ / ₂	2	1	19	15	2	2	1	20	25	0	2	1	22	4	4
15	2	3	34	11	4	2	3	36	1	0	2	3	37	20	6
15 ¹ / ₂	3	2	9	7	6	3	2	11	7	2	3	2	13	6	6
16	4	0	24	4	0	4	0	26	13	4	4	0	28	23	0
16 ¹ / ₂	4	2	39	0	2	4	3	1	19	6	4	3	4	9	0
17	5	1	13	26	6	5	1	16	26	0	5	1	19	25	2
17 ¹ / ₂	5	3	28	23	0	5	3	32	2	0	5	3	35	11	2
18	11	3	17	15	6	11	3	24	4	0	11	3	30	22	4
18 ¹ / ₂	17	3	6	8	4	17	3	16	6	0	17	3	26	3	4
19	23	2	35	1	2	23	3	8	8	0	23	3	21	14	6
19 ¹ / ₂	29	2	23	24	2	29	3	0	10	0	29	3	16	26	0
20	35	2	12	17	0	35	2	32	12	0	35	3	12	7	0
20 ¹ / ₂	41	2	1	9	6	41	2	24	14	0	41	3	7	18	2
21	47	1	30	2	4	47	2	16	16	0	47	3	2	29	4
21 ¹ / ₂	53	1	18	25	4	53	2	8	18	0	53	2	38	10	4
22	59	1	7	18	2	59	2	0	20	0	59	2	33	21	6
22 ¹ / ₂	65	0	36	11	0	65	1	32	22	0	65	2	29	2	6

TABLE I.—LAND MEASURING.

Length.	290 Yards Broad.					291 Yards Broad.					292 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	1	18	0	0	0	1	18	2	0	0	1	18	3
2	0	0	3	5	8	0	0	3	6	2	0	0	3	6	5
3	0	0	4	24	0	0	0	4	24	4	0	0	4	25	0
4	0	0	6	11	7	0	0	6	12	4	0	0	6	13	1
5	0	0	7	29	8	0	0	8	0	4	0	0	8	1	3
6	0	0	9	17	6	0	0	9	18	6	0	0	9	19	6
7	0	0	19	5	2	0	0	19	7	2	0	0	19	9	2
8	0	0	28	23	0	0	0	23	26	0	0	0	28	29	0
9	0	0	38	10	4	0	0	38	14	4	0	0	38	18	4
10	0	1	7	28	2	0	1	8	3	0	0	1	8	8	0
11	0	1	17	15	6	0	1	17	21	6	0	1	17	27	6
12	0	1	27	3	2	0	1	27	10	2	0	1	27	17	2
13	0	1	36	21	0	0	1	36	29	0	0	1	37	6	6
14	0	2	6	8	4	0	2	6	17	4	0	2	6	26	4
15	0	2	15	26	2	0	2	16	6	0	0	2	16	16	0
16	0	2	25	13	6	0	2	25	24	6	0	2	26	5	4
17	0	2	35	1	2	0	2	35	13	2	0	2	35	25	2
18	0	3	4	19	0	0	3	5	1	6	0	3	5	14	6
19	0	3	14	6	4	0	3	14	20	4	0	3	15	4	2
20	0	3	23	24	2	0	3	24	9	0	0	3	24	24	0
21	0	3	33	11	6	0	3	33	27	6	0	3	34	13	4
22	1	0	2	29	4	1	0	3	16	2	1	0	4	3	0
23	1	0	12	17	0	1	0	13	4	6	1	0	13	22	6
24	1	0	22	4	4	1	0	22	23	4	1	0	23	12	2
25	1	0	31	22	2	1	0	32	12	0	1	0	33	1	6
26	1	1	1	9	6	1	1	2	0	4	1	1	2	21	4
27	1	1	10	27	4	1	1	11	19	2	1	1	12	11	0
28	1	3	7	18	2	1	3	8	18	0	1	3	9	17	6
29	2	1	23	14	2	2	1	24	24	0	2	1	26	3	4
30	2	3	39	10	2	3	0	0	30	0	3	0	2	19	4
31	3	2	15	6	2	3	2	17	5	6	3	2	19	5	2
32	4	0	31	2	2	4	0	33	11	6	4	0	35	21	2
33	4	3	6	28	4	4	3	9	17	6	4	3	12	7	0
34	5	1	22	24	4	5	1	25	23	6	5	1	28	23	0
35	5	3	38	20	4	6	0	1	29	6	6	0	5	8	6
36	11	3	37	10	6	12	0	3	29	2	12	0	10	17	4
37	17	3	36	1	0	18	0	5	28	6	18	0	15	26	2
38	23	3	34	21	4	24	0	7	28	2	24	0	21	4	6
39	29	3	33	11	6	30	0	9	27	6	30	0	26	13	4
40	35	3	32	2	0	36	0	11	27	2	36	0	31	22	2
41	41	3	30	22	4	42	0	13	26	6	42	0	37	0	6
42	47	3	29	12	6	48	0	15	26	2	48	1	2	9	4
43	53	3	28	3	0	54	0	17	25	6	54	1	7	18	2
44	59	3	26	23	4	60	0	19	25	2	60	1	12	27	0
45	65	3	25	13	6	66	0	21	24	6	66	1	18	5	4

Length.	293 Yards Broad.					294 Yards Broad.					295 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	1	18	5	0	0	1	18	6	0	0	1	18	8
2	0	0	3	6	8	0	0	3	7	2	0	0	3	7	5
3	0	0	4	25	4	0	0	4	26	0	0	0	4	26	4
4	0	0	6	13	7	0	0	6	14	4	0	0	6	15	1
5	0	0	8	2	1	0	0	8	3	0	0	0	8	3	7
6	0	0	9	20	6	0	0	9	21	6	0	0	9	22	6
7	0	0	19	11	2	0	0	19	13	2	0	0	19	15	2
8	0	0	29	1	6	0	0	29	4	6	0	0	29	7	6
9	0	0	38	22	4	0	0	38	26	4	0	0	39	0	2
10	0	1	8	13	0	0	1	8	18	0	0	1	8	23	0
11	0	1	18	3	4	0	1	18	9	4	0	1	18	15	4
12	0	1	27	24	2	0	1	28	1	0	0	1	28	8	0
13	0	1	37	14	6	0	1	37	22	6	0	1	38	0	4
14	0	2	7	5	2	0	2	7	14	2	0	2	7	23	2
15	0	2	16	26	0	0	2	17	5	6	0	2	17	15	6
16	0	2	26	16	4	0	2	26	27	4	0	2	27	8	2
17	0	2	36	7	0	0	2	36	19	0	0	2	37	0	6
18	0	3	5	27	6	0	3	6	10	4	0	3	6	23	4
19	0	3	15	18	2	0	3	16	2	0	0	3	16	16	0
20	0	3	25	8	6	0	3	25	23	6	0	3	26	8	4
21	0	3	34	29	4	0	3	35	15	2	0	3	36	1	0
22	1	0	4	20	0	1	0	5	6	6	1	0	5	23	6
23	1	0	14	10	4	1	0	14	28	4	1	0	15	16	2
24	1	0	24	1	0	1	0	24	20	0	1	0	25	8	6
25	1	0	33	21	6	1	0	34	11	4	1	0	35	1	2
26	1	1	3	12	2	1	1	4	3	0	1	1	4	24	0
27	1	1	13	2	6	1	1	13	24	6	1	1	14	16	4
28	1	3	10	17	4	1	3	11	17	2	1	3	12	17	0
29	2	1	27	13	2	2	1	28	23	0	2	1	30	2	4
30	3	0	4	9	0	3	0	5	28	6	3	0	7	18	2
31	3	2	21	4	6	3	2	23	4	2	3	2	25	3	6
32	4	0	38	0	4	4	1	0	10	0	4	1	2	19	4
33	4	3	14	26	4	4	3	17	15	6	4	3	20	5	0
34	5	1	31	22	2	5	1	34	21	4	5	1	37	20	6
35	6	0	8	18	0	6	0	11	27	2	6	0	15	6	2
36	12	0	17	5	6	12	0	23	24	2	12	0	30	12	4
37	18	0	25	23	6	18	0	35	21	2	18	1	5	18	6
38	24	0	34	11	4	24	1	7	18	2	24	1	20	25	0
39	30	1	2	29	4	30	1	19	15	2	30	1	36	1	0
40	36	1	11	17	2	36	1	31	12	2	36	2	11	7	2
41	42	1	20	5	0	42	2	3	9	2	42	2	26	13	4
42	48	1	28	23	0	48	2	15	6	2	48	3	1	19	6
43	54	1	37	10	6	54	2	27	3	2	54	3	16	26	0
44	60	2	5	28	6	60	2	39	0	2	60	3	32	2	0
45	66	2	14	16	4	66	3	10	27	4	67	0	7	8	2

Length.	296 Yards Broad.					297 Yards Broad.					298 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	1	19	0	0	0	1	19	2	0	0	1	19	3
1	0	0	3	7	8	0	0	3	8	2	0	0	3	8	5
1	0	0	4	27	0	0	0	4	27	4	0	0	4	28	0
1	0	0	6	15	7	0	0	6	16	4	0	0	6	17	1
1	0	0	8	4	6	0	0	8	5	4	0	0	8	6	3
1	0	0	9	23	6	0	0	9	24	6	0	0	9	25	6
2	0	0	19	17	2	0	0	19	19	2	0	0	19	21	2
3	0	0	29	10	6	0	0	29	13	6	0	0	29	16	6
4	0	0	39	4	2	0	0	39	8	2	0	0	39	12	2
5	0	1	8	28	0	0	1	9	2	6	0	1	9	7	6
6	0	1	18	21	4	0	1	18	27	4	0	1	19	3	2
7	0	1	28	15	0	0	1	28	22	0	0	1	28	29	0
8	0	1	38	8	4	0	1	38	16	4	0	1	38	24	4
9	0	2	8	2	0	0	2	8	11	0	0	2	8	20	0
10	0	2	17	25	6	0	2	18	5	4	0	2	18	15	4
11	0	2	27	19	2	0	2	28	0	0	0	2	28	11	0
12	0	2	37	12	6	0	2	37	24	6	0	2	38	6	4
13	0	3	7	6	2	0	3	7	19	2	0	3	8	2	0
14	0	3	16	30	0	0	3	17	13	6	0	3	17	27	6
15	0	3	26	23	4	0	3	27	8	2	0	3	27	23	2
16	0	3	36	17	0	0	3	37	2	6	0	3	37	18	6
17	1	0	6	10	4	1	0	6	27	4	1	0	7	14	2
18	1	0	16	4	0	1	0	16	22	0	1	0	17	9	6
19	1	0	25	27	6	1	0	26	16	4	1	0	27	5	2
20	1	0	35	21	2	1	0	36	11	0	1	0	37	0	6
21	1	1	5	14	6	1	1	6	5	4	1	1	6	26	4
22	1	1	15	8	2	1	1	16	0	0	1	1	16	22	0
30	1	3	13	16	6	1	3	14	16	4	1	3	15	16	2
40	2	1	31	12	2	2	1	32	22	0	2	1	34	1	4
50	3	0	9	7	6	3	0	10	27	4	3	0	12	17	0
60	3	2	27	3	2	3	2	29	2	6	3	2	31	2	2
70	4	1	4	29	0	4	1	7	8	2	4	1	19	17	6
80	4	3	22	24	4	4	3	25	13	6	4	3	28	3	0
90	5	2	0	20	0	5	2	3	19	2	5	2	6	18	4
100	6	0	18	15	4	6	0	21	24	6	6	0	25	3	6
200	12	0	37	0	6	12	1	3	19	2	12	1	10	7	4
300	18	1	15	16	2	18	1	25	13	6	18	1	35	11	2
400	24	1	34	1	4	24	2	7	8	2	24	2	20	15	0
500	30	2	12	17	0	30	2	29	2	6	30	3	5	18	6
600	36	2	31	2	2	36	3	10	27	4	36	3	30	22	4
700	42	3	9	17	6	42	3	32	22	0	43	0	15	26	2
800	48	3	28	3	0	49	0	14	16	4	49	1	0	30	0
900	55	0	6	18	4	55	0	36	11	0	55	1	26	3	4
1000	61	0	25	3	6	61	1	18	5	4	61	2	11	7	2
1100	67	1	3	19	2	67	2	0	0	0	67	2	36	11	0

Length.	299 Yards Broad.					300 Yards Broad.					301 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	1	19	5	0	0	1	19	6	0	0	1	19	8
2	0	0	3	8	8	0	0	3	9	2	0	0	3	9	5
3	0	0	4	28	4	0	0	4	29	0	0	0	4	29	4
4	0	0	6	17	7	0	0	6	18	4	0	0	6	19	1
5	0	0	8	7	1	0	0	8	8	0	0	0	8	8	7
6	0	0	9	26	6	0	0	9	27	6	0	0	9	28	6
7	0	0	19	23	2	0	0	19	25	2	0	0	19	27	2
8	0	0	29	19	6	0	0	29	22	6	0	0	29	25	6
9	0	0	39	16	2	0	0	39	20	2	0	0	39	24	2
10	0	1	9	12	6	0	1	9	17	6	0	1	9	22	6
11	0	1	19	9	2	0	1	19	15	2	0	1	19	21	2
12	0	1	29	5	6	0	1	29	12	6	0	1	29	19	6
13	0	1	39	2	2	0	1	39	10	2	0	1	39	18	2
14	0	2	8	29	0	0	2	9	7	6	0	2	9	16	6
15	0	2	18	25	4	0	2	19	5	2	0	2	19	15	2
16	0	2	28	22	0	0	2	29	2	6	0	2	29	13	6
17	0	2	38	18	4	0	2	39	0	2	0	2	39	12	2
18	0	3	8	15	0	0	3	8	28	0	0	3	9	10	6
19	0	3	18	11	4	0	3	18	25	4	0	3	19	9	2
20	0	3	28	8	0	0	3	28	23	0	0	3	29	7	6
21	0	3	38	4	4	0	3	38	20	4	0	3	39	6	2
22	1	0	8	1	0	1	0	8	18	0	1	0	9	4	6
23	1	0	17	27	6	1	0	18	15	4	1	0	19	3	2
24	1	0	27	24	2	1	0	28	13	0	1	0	29	1	6
25	1	0	37	20	6	1	0	38	10	4	1	0	39	0	2
26	1	1	7	17	2	1	1	8	8	0	1	1	8	29	0
27	1	1	17	13	6	1	1	18	5	4	1	1	18	27	4
28	1	3	16	16	0	1	3	17	15	6	1	3	18	15	4
29	2	1	35	11	2	2	1	36	21	0	2	1	38	0	4
30	3	0	14	6	4	3	0	15	26	2	3	0	17	15	6
31	3	2	33	1	6	3	2	35	1	2	3	2	37	0	6
32	4	1	11	27	2	4	1	14	6	4	4	1	16	16	0
33	4	3	30	22	4	4	3	33	11	6	4	3	36	1	0
34	5	2	9	17	6	5	2	12	17	0	5	2	15	16	2
35	6	0	28	13	0	6	0	31	22	2	6	0	35	1	2
36	12	1	16	26	0	12	1	23	14	2	12	1	30	2	4
37	18	2	5	8	6	18	2	15	6	2	18	2	25	3	6
38	24	2	33	21	6	24	3	6	28	4	24	3	20	5	0
39	30	3	22	4	4	30	3	38	20	4	31	0	15	6	2
40	37	0	10	17	4	37	0	30	12	4	37	1	10	7	4
41	43	0	39	0	2	43	1	22	4	4	43	2	5	8	6
42	49	1	27	13	2	49	2	13	26	6	49	3	0	10	0
43	55	2	15	26	2	55	3	5	18	6	55	3	35	11	2
44	61	3	4	9	6	61	3	37	10	6	62	0	30	12	4
45	67	3	32	22	0	68	0	29	2	6	68	1	25	13	6

Length.	302 Yards Broad.					303 Yards Broad.					304 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	1	20	0	0	0	1	20	2	0	0	1	20	3
2	0	0	3	9	8	0	0	3	10	2	0	0	3	10	5
3	0	0	4	30	0	0	0	5	0	2	0	0	5	0	6
4	0	0	6	19	7	0	0	6	20	4	0	0	6	21	1
5	0	0	8	9	6	0	0	8	10	4	0	0	8	11	3
6	0	0	9	29	6	0	0	10	0	4	0	0	10	1	4
7	0	0	19	29	2	0	0	20	1	0	0	0	20	3	0
8	0	0	29	28	6	0	0	30	1	4	0	0	30	4	4
9	0	0	39	28	2	0	1	0	2	0	0	1	0	6	0
10	0	1	9	27	6	0	1	10	2	4	0	1	10	7	4
11	0	1	19	27	2	0	1	20	3	0	0	1	20	9	0
12	0	1	29	26	6	0	1	30	3	4	0	1	30	10	4
13	0	1	39	26	2	0	2	0	4	0	0	2	0	12	0
14	0	2	9	25	6	0	2	10	4	4	0	2	10	13	4
15	0	2	19	25	2	0	2	20	5	0	0	2	20	15	0
16	0	2	29	24	6	0	2	30	5	4	0	2	30	16	4
17	0	2	39	24	2	0	3	0	6	0	0	3	0	18	0
18	0	3	9	23	6	0	3	10	6	4	0	3	10	19	4
19	0	3	19	23	2	0	3	20	7	0	0	3	20	21	0
20	0	3	29	22	6	0	3	30	7	4	0	3	30	22	4
21	0	3	39	22	2	1	0	0	8	0	1	0	0	24	0
22	1	0	9	21	6	1	0	10	8	4	1	0	10	25	4
23	1	0	19	21	2	1	0	20	9	0	1	0	20	27	0
24	1	0	29	20	6	1	0	30	9	4	1	0	30	28	4
25	1	0	39	20	2	1	1	0	10	0	1	1	0	30	0
26	1	1	9	19	6	1	1	10	10	4	1	1	11	1	2
27	1	1	19	19	2	1	1	20	11	0	1	1	21	2	6
28	1	3	19	15	2	1	3	20	15	0	1	3	21	14	6
29	2	1	39	10	2	2	2	0	20	0	2	2	1	29	6
30	3	0	19	5	2	3	0	20	25	0	3	0	22	14	4
31	3	2	39	0	2	3	3	0	30	0	3	3	2	29	4
32	4	1	18	25	4	4	1	21	4	6	4	1	23	14	2
33	4	3	38	20	4	5	0	1	9	6	5	0	3	29	2
34	5	2	18	15	4	5	2	21	14	6	5	2	24	14	0
35	6	0	38	10	4	6	1	1	19	6	6	1	4	29	0
36	12	1	36	21	0	12	2	3	9	2	12	2	9	27	6
37	18	2	35	1	2	18	3	4	29	0	18	3	14	26	4
38	24	3	33	11	6	25	0	6	18	4	25	0	19	25	2
39	31	0	31	22	2	31	1	8	8	0	31	1	24	24	0
40	37	1	30	2	4	37	2	9	27	6	37	2	29	22	6
41	43	2	28	13	0	43	3	11	17	2	43	3	34	21	4
42	49	3	26	23	4	50	0	13	6	6	50	0	39	20	2
43	56	0	25	3	6	56	1	14	26	4	56	2	4	19	0
44	62	1	23	14	2	62	2	16	16	0	62	3	9	17	6
45	68	2	21	24	6	68	3	18	5	4	69	0	14	16	4

Length.	305 Yards Broad.					306 Yards Broad.					307 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	1	20	5	0	0	1	20	6	0	0	1	20	8
2	0	0	3	10	8	0	0	3	11	2	0	0	3	11	5
3	0	0	5	1	2	0	0	5	1	6	0	0	5	2	2
4	0	0	6	21	7	0	0	6	22	4	0	0	6	23	1
5	0	0	8	12	1	0	0	8	13	0	0	0	8	13	7
6	0	0	10	2	4	0	0	10	3	4	0	0	10	4	4
7	0	0	20	5	0	0	0	20	7	0	0	0	20	9	0
8	0	0	30	7	4	0	0	30	10	4	0	0	30	13	4
9	0	1	0	10	0	0	1	0	14	0	0	1	0	18	0
10	0	1	10	12	4	0	1	10	17	4	0	1	10	22	4
11	0	1	20	15	0	0	1	20	21	0	0	1	20	27	0
12	0	1	30	17	4	0	1	30	24	4	0	1	31	1	2
13	0	2	0	20	0	0	2	0	28	0	0	2	1	5	6
14	0	2	10	22	4	0	2	11	1	2	0	2	11	10	2
15	0	2	20	25	0	0	2	21	4	6	0	2	21	14	6
16	0	2	30	27	4	0	2	31	8	2	0	2	31	19	2
17	0	3	0	30	0	0	3	1	11	6	0	3	1	23	6
18	0	3	11	2	2	0	3	11	15	2	0	3	11	28	2
19	0	3	21	4	6	0	3	21	18	6	0	3	22	2	4
20	0	3	31	7	2	0	3	31	22	2	0	3	32	7	0
21	1	0	1	9	6	1	0	1	25	6	1	0	2	11	4
22	1	0	11	12	2	1	0	11	29	2	1	0	12	16	0
23	1	0	21	14	6	1	0	22	2	4	1	0	22	20	4
24	1	0	31	17	2	1	0	32	6	0	1	0	32	25	0
25	1	1	1	19	6	1	1	2	9	4	1	1	2	29	4
26	1	1	11	22	2	1	1	12	13	0	1	1	13	3	6
27	1	1	21	24	6	1	1	22	16	4	1	1	23	8	2
28	1	3	22	14	4	1	3	23	14	2	1	3	24	14	0
29	2	2	3	9	2	2	2	4	19	0	2	2	5	28	6
30	3	0	24	4	0	3	0	25	23	6	3	0	27	13	2
31	3	3	4	29	0	3	3	6	28	4	3	3	8	28	0
32	4	1	25	23	6	4	1	28	3	0	4	1	30	12	4
33	5	0	6	18	4	5	0	9	7	6	5	0	11	27	2
34	5	2	27	13	2	5	2	30	12	4	5	2	33	11	6
35	6	1	8	8	0	6	1	11	17	2	6	1	14	26	4
36	12	2	16	16	0	12	2	23	4	2	12	2	29	22	6
37	18	3	24	24	0	18	3	34	21	4	19	0	4	19	0
38	25	0	33	1	6	25	1	6	8	4	25	1	19	15	2
39	31	2	1	9	6	31	2	17	25	6	31	2	34	11	4
40	37	3	9	17	6	37	3	29	12	6	38	0	9	7	6
41	44	0	17	25	6	44	1	0	30	0	44	1	24	4	0
42	50	1	26	3	4	50	2	12	17	0	50	2	39	0	2
43	56	2	34	11	4	56	3	24	4	0	57	0	13	26	6
44	63	0	2	19	4	63	0	35	21	2	63	1	28	23	0
45	69	1	10	27	4	69	2	7	8	2	69	3	3	19	2

Length.	308 Yards Broad.					309 Yards Broad.					310 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	1	21	0	0	0	1	21	2	0	0	1	21	3
2	0	0	3	11	8	0	0	3	12	2	0	0	3	12	5
3	0	0	5	2	6	0	0	5	3	2	0	0	5	3	6
4	0	0	6	23	7	0	0	6	24	4	0	0	6	25	1
5	0	0	8	14	6	0	0	8	15	4	0	0	8	16	3
6	0	0	10	5	4	0	0	10	6	4	0	0	10	7	4
7	0	0	20	11	0	0	0	20	13	0	0	0	20	15	0
8	0	0	30	16	4	0	0	30	19	4	0	0	30	22	4
9	0	1	0	22	0	0	1	0	26	0	0	1	0	30	0
10	0	1	10	27	4	0	1	11	2	2	0	1	11	7	2
11	0	1	21	2	6	0	1	21	8	6	0	1	21	14	6
12	0	1	31	8	2	0	1	31	15	2	0	1	31	22	2
13	0	2	1	13	6	0	2	1	21	6	0	2	1	29	6
14	0	2	11	19	2	0	2	11	28	2	0	2	12	7	0
15	0	2	21	24	6	0	2	22	4	4	0	2	22	14	4
16	0	2	32	0	0	0	2	32	11	0	0	2	32	22	0
17	0	3	2	5	4	0	3	2	17	4	0	3	2	29	4
18	0	3	12	11	0	0	3	12	24	0	0	3	13	6	6
19	0	3	22	16	4	0	3	23	0	2	0	3	23	14	2
20	0	3	32	22	0	0	3	33	6	6	0	3	33	21	6
21	1	0	2	27	4	1	0	3	13	2	1	0	3	29	2
22	1	0	13	2	6	1	0	13	19	6	1	0	14	6	4
23	1	0	23	8	2	1	0	23	26	2	1	0	24	14	0
24	1	0	33	13	6	1	0	34	2	4	1	0	34	21	4
25	1	1	3	19	2	1	1	4	9	0	1	1	4	29	0
26	1	1	13	24	6	1	1	14	15	4	1	1	15	6	2
27	1	1	24	0	0	1	1	24	22	0	1	1	25	13	6
28	1	3	25	13	6	1	3	26	13	4	1	3	27	13	2
29	2	2	7	8	2	2	2	8	18	0	2	2	9	27	6
30	3	0	29	2	6	3	0	30	22	4	3	0	32	12	0
31	3	3	10	27	4	3	3	12	27	0	3	3	14	26	4
32	4	1	32	22	0	4	1	35	1	2	4	1	37	10	6
33	5	0	14	16	4	5	0	17	5	6	5	0	19	25	2
34	5	2	36	11	0	5	2	39	10	2	5	3	2	9	4
35	6	1	18	5	4	6	1	21	14	6	6	1	24	24	0
36	12	2	36	11	0	12	3	2	29	4	12	3	9	17	6
37	19	0	14	16	4	19	0	24	14	0	19	0	34	11	4
38	25	1	32	22	0	25	2	5	28	6	25	2	19	5	2
39	31	3	10	27	4	31	3	27	13	2	32	0	3	29	2
40	38	0	29	2	6	38	1	8	28	0	38	1	28	23	0
41	44	2	7	8	2	44	2	30	12	4	44	3	13	16	6
42	50	3	25	13	6	51	0	11	27	2	51	0	38	10	4
43	57	1	3	19	2	57	1	33	11	6	57	2	23	4	2
44	63	2	21	24	6	63	3	14	26	4	64	0	7	28	2
45	70	0	0	0	0	70	0	36	11	0	70	1	32	22	0

TABLE I.—LAND MEASURING.

Length.	311 Yards Broad.					312 Yards Broad.					313 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	1	21	5	0	0	1	21	6	0	0	1	21	8
2	0	0	3	12	8	0	0	3	13	2	0	0	3	13	5
3	0	0	5	4	2	0	0	5	4	6	0	0	5	5	2
4	0	0	6	25	7	0	0	6	26	4	0	0	6	27	1
5	0	0	8	17	1	0	0	8	18	0	0	0	8	18	7
6	0	0	10	8	4	0	0	10	9	4	0	0	10	10	4
7	0	0	20	17	0	0	0	20	19	0	0	0	20	21	0
8	0	0	30	25	4	0	0	30	28	4	0	0	31	1	2
9	0	1	1	3	6	0	1	1	7	6	0	1	1	11	6
10	0	1	11	12	2	0	1	11	17	2	0	1	11	22	2
11	0	1	21	20	6	0	1	21	26	6	0	1	22	2	4
12	0	1	31	29	2	0	1	32	6	0	0	1	32	13	0
13	0	2	2	7	4	0	2	2	15	4	0	2	2	23	4
14	0	2	12	16	0	0	2	12	25	0	0	2	13	3	6
15	0	2	22	24	4	0	2	23	4	2	0	2	23	14	2
16	0	2	33	2	6	0	2	33	13	6	0	2	33	24	6
17	0	3	3	11	2	0	3	3	23	2	0	3	4	5	0
18	0	3	13	19	6	0	3	14	2	4	0	3	14	15	4
19	0	3	23	28	2	0	3	24	12	0	0	3	24	26	0
20	0	3	34	6	4	0	3	34	21	4	0	3	35	6	2
21	1	0	4	15	0	1	0	5	0	6	1	0	5	16	6
22	1	0	14	23	4	1	0	15	10	2	1	0	15	27	2
23	1	0	25	1	6	1	0	25	19	6	1	0	26	7	4
24	1	0	35	10	2	1	0	35	29	2	1	0	36	18	0
25	1	1	5	18	6	1	1	6	8	4	1	1	6	28	4
26	1	1	15	27	2	1	1	16	18	0	1	1	17	8	6
27	1	1	26	5	4	1	1	26	27	4	1	1	27	19	2
28	1	3	28	13	0	1	3	29	12	6	1	3	30	12	4
29	2	2	11	7	2	2	2	12	17	0	2	2	13	26	6
30	3	0	34	1	4	3	0	35	21	2	3	0	37	10	6
31	3	3	16	26	0	3	3	18	25	4	3	3	20	25	0
32	4	1	39	20	2	4	2	1	29	6	4	2	4	9	0
33	5	0	22	14	4	5	0	25	3	6	5	0	27	23	2
34	5	3	5	8	6	5	3	8	8	0	5	3	11	7	2
35	6	1	28	3	0	6	1	31	12	2	6	1	34	21	4
36	12	3	16	6	0	12	3	22	24	4	12	3	29	12	6
37	19	1	4	9	0	19	1	14	6	4	19	1	24	4	0
38	25	2	32	12	0	25	3	5	18	6	25	3	18	25	4
39	32	0	20	15	0	32	0	37	0	6	32	1	13	16	6
40	38	2	8	18	0	38	2	28	13	0	38	3	8	8	0
41	44	3	36	21	0	45	0	19	25	2	45	1	2	29	4
42	51	1	24	24	0	51	2	11	7	2	51	2	37	20	6
43	57	3	12	27	0	58	0	2	19	4	58	0	32	12	0
44	64	1	0	30	0	64	1	34	1	4	64	2	27	3	2
45	70	2	29	2	6	70	3	25	13	6	71	0	21	24	6

Length.	314 Yards Broad.					315 Yards Broad.					316 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	1	22	0	0	0	1	22	2	0	0	1	22	3
2	0	0	3	13	8	0	0	3	14	2	0	0	3	14	5
3	0	0	5	5	6	0	0	5	6	2	0	0	5	6	6
4	0	0	6	27	7	0	0	6	28	4	0	0	6	29	1
5	0	0	8	19	6	0	0	8	20	4	0	0	8	21	3
6	0	0	10	11	4	0	0	10	12	4	0	0	10	13	4
7	0	0	20	23	0	0	0	20	25	0	0	0	20	27	0
8	0	0	31	4	2	0	0	31	7	2	0	0	31	10	2
9	0	1	1	15	6	0	1	1	19	6	0	1	1	23	6
10	0	1	11	27	2	0	1	12	2	0	0	1	12	7	0
11	0	1	22	8	4	0	1	22	14	4	0	1	22	20	4
12	0	1	32	20	0	0	1	32	27	0	0	1	33	3	6
13	0	2	3	1	2	0	2	3	9	2	0	2	3	17	2
14	0	2	13	12	6	0	2	13	21	6	0	2	14	0	4
15	0	2	23	24	2	0	2	24	4	0	0	2	24	14	0
16	0	2	34	5	4	0	2	34	16	4	0	2	34	27	4
17	0	3	4	17	0	0	3	4	29	0	0	3	5	10	6
18	0	3	14	28	4	0	3	15	11	2	0	3	15	24	2
19	0	3	25	9	6	0	3	25	23	6	0	3	26	7	4
20	0	3	35	21	2	0	3	36	6	0	0	3	36	21	0
21	1	0	6	2	4	1	0	6	18	4	1	0	7	4	2
22	1	0	16	14	0	1	0	17	0	6	1	0	17	17	6
23	1	0	26	25	4	1	0	27	13	2	1	0	28	1	0
24	1	0	37	6	6	1	0	37	25	6	1	0	38	14	4
25	1	1	7	18	2	1	1	8	8	0	1	1	8	28	0
26	1	1	17	29	6	1	1	18	20	4	1	1	19	11	2
27	1	1	28	11	0	1	1	29	2	6	1	1	29	24	6
28	1	3	31	12	2	1	3	32	12	0	1	3	33	11	6
29	2	2	15	6	2	2	2	16	16	0	2	2	17	25	6
30	3	0	39	0	2	3	1	0	20	0	3	1	2	9	4
31	3	3	22	24	4	3	3	24	24	0	3	3	26	23	4
32	4	2	6	18	4	4	2	8	28	0	4	2	11	7	2
33	5	0	30	12	4	5	0	33	1	6	5	0	35	21	2
34	5	3	14	6	4	5	3	17	5	6	5	3	20	5	0
35	6	1	38	0	4	6	2	1	9	6	6	2	4	19	0
36	12	3	36	1	0	13	0	2	19	4	13	0	9	7	6
37	19	1	34	1	4	19	2	3	29	2	19	2	13	26	6
38	25	3	32	2	0	26	0	5	8	6	26	0	18	15	4
39	32	1	30	2	4	32	2	6	18	4	32	2	23	4	2
40	38	3	28	3	0	39	0	7	28	2	39	0	27	23	2
41	45	1	26	3	4	45	2	9	7	6	45	2	32	12	0
42	51	3	24	4	0	52	0	10	17	4	52	0	37	0	6
43	58	1	22	4	4	58	2	11	27	2	58	3	1	19	6
44	64	3	20	5	0	65	0	13	6	6	65	1	6	8	4
45	71	1	18	5	4	71	2	14	16	4	71	3	10	27	4

Length.	317 Yards Broad.					318 Yards Broad.					319 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	1	22	5	0	0	1	22	6	0	0	1	22	8
2	0	0	3	14	8	0	0	3	15	2	0	0	3	15	5
3	0	0	5	7	2	0	0	5	7	6	0	0	5	8	2
4	0	0	6	29	7	0	0	7	0	2	0	0	7	0	8
5	0	0	8	22	1	0	0	8	23	0	0	0	8	23	7
6	0	0	10	14	4	0	0	10	15	4	0	0	10	16	4
7	0	0	20	29	0	0	0	21	0	6	0	0	21	2	6
8	0	0	31	13	2	0	0	31	16	2	0	0	31	19	2
9	0	1	1	27	6	0	1	2	1	4	0	1	2	5	4
10	0	1	12	12	0	0	1	12	17	0	0	1	12	22	0
11	0	1	22	26	4	0	1	23	2	2	0	1	23	8	2
12	0	1	33	10	6	0	1	33	17	6	0	1	33	24	6
13	0	2	3	25	2	0	2	4	3	0	0	2	4	11	0
14	0	2	14	9	4	0	2	14	18	4	0	2	14	27	4
15	0	2	24	24	0	0	2	25	3	6	0	2	25	13	6
16	0	2	35	8	2	0	2	35	19	2	0	2	36	0	0
17	0	3	5	22	6	0	3	6	4	4	0	3	6	16	4
18	0	3	16	7	0	0	3	16	20	0	0	3	17	2	6
19	0	3	26	21	4	0	3	27	5	2	0	3	27	19	2
20	0	3	37	5	6	0	3	37	20	6	0	3	38	5	4
21	1	0	7	20	2	1	0	8	6	0	1	0	8	22	0
22	1	0	18	4	4	1	0	18	21	4	1	0	19	8	2
23	1	0	28	19	0	1	0	29	6	6	1	0	29	24	6
24	1	0	39	3	2	1	0	39	22	2	1	1	0	11	0
25	1	1	9	17	6	1	1	10	7	4	1	1	10	27	4
26	1	1	20	2	0	1	1	20	23	0	1	1	21	13	6
27	1	1	30	16	4	1	1	31	8	2	1	1	32	0	0
28	1	3	34	11	4	1	3	35	11	2	1	3	36	11	0
29	2	2	19	5	2	2	2	20	15	0	2	2	21	24	6
30	3	1	3	29	2	3	1	5	18	6	3	1	7	8	2
31	3	3	28	23	0	3	3	30	22	4	3	3	32	22	0
32	4	2	13	16	6	4	2	15	26	2	4	2	18	5	4
33	5	0	38	10	4	5	1	0	30	0	5	1	3	19	2
34	5	3	23	4	2	5	3	26	3	4	5	3	29	2	6
35	6	2	7	28	2	6	2	11	7	2	6	2	14	16	4
36	13	0	15	26	2	13	0	22	14	4	13	0	29	2	6
37	19	2	23	24	2	19	2	33	21	6	19	3	3	19	2
38	26	0	31	22	2	26	1	4	29	0	26	1	18	5	4
39	32	2	39	20	2	32	3	16	6	0	32	3	32	22	0
40	39	1	7	18	2	39	1	27	13	2	39	2	7	8	2
41	45	3	15	16	2	45	3	38	20	4	46	0	21	24	6
42	52	1	23	14	2	52	2	9	27	6	52	2	36	11	0
43	58	3	31	12	2	59	0	21	4	6	59	1	10	27	4
44	65	1	39	10	2	65	2	32	12	0	65	3	25	13	6
45	72	0	7	8	2	72	1	3	19	2	72	2	0	0	0

TABLE I.—LAND MEASURING.

Length.	320 Yards Broad.					321 Yards Broad.					322 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
$\frac{1}{16}$	0	0	1	23	0	0	0	1	23	2	0	0	1	23	3
$\frac{1}{8}$	0	0	3	15	8	0	0	3	16	2	0	0	3	16	5
$\frac{3}{16}$	0	0	5	8	6	0	0	5	9	2	0	0	5	9	6
$\frac{1}{4}$	0	0	7	1	5	0	0	7	2	2	0	0	7	2	8
$\frac{5}{16}$	0	0	8	24	6	0	0	8	25	4	0	0	8	26	3
$\frac{3}{8}$	0	0	10	17	4	0	0	10	18	4	0	0	10	19	4
$\frac{1}{2}$	0	0	21	4	6	0	0	21	6	6	0	0	21	8	6
$\frac{5}{8}$	0	0	31	22	2	0	0	31	25	2	0	0	31	28	2
$\frac{3}{4}$	0	1	2	9	4	0	1	2	13	4	0	1	2	17	4
$\frac{7}{8}$	0	1	12	27	0	0	1	13	1	6	0	1	13	6	6
1	0	1	23	14	2	0	1	23	20	2	0	1	23	26	2
$1\frac{1}{8}$	0	1	34	1	4	0	1	34	8	4	0	1	34	15	4
$1\frac{1}{4}$	0	2	4	19	0	0	2	4	27	0	0	2	5	4	6
$1\frac{3}{8}$	0	2	15	6	2	0	2	15	15	2	0	2	15	24	2
$1\frac{1}{2}$	0	2	25	23	6	0	2	26	3	4	0	2	26	13	4
$1\frac{5}{8}$	0	2	36	11	0	0	2	36	22	0	0	2	37	2	6
$1\frac{3}{4}$	0	3	6	28	4	0	3	7	10	2	0	3	7	22	2
$1\frac{7}{8}$	0	3	17	15	6	0	3	17	23	6	0	3	18	11	4
2	0	3	28	3	0	0	3	28	17	0	0	3	29	0	6
$2\frac{1}{8}$	0	3	38	20	4	0	3	39	5	2	0	3	39	20	2
$2\frac{1}{4}$	1	0	9	7	6	1	0	9	23	6	1	0	10	9	4
$2\frac{3}{8}$	1	0	19	25	2	1	0	20	12	0	1	0	20	29	0
$2\frac{1}{2}$	1	0	30	12	4	1	0	31	0	2	1	0	31	18	2
$2\frac{5}{8}$	1	1	0	30	0	1	1	1	18	6	1	1	2	7	4
$2\frac{3}{4}$	1	1	11	17	2	1	1	12	7	0	1	1	12	27	0
$2\frac{7}{8}$	1	1	22	4	4	1	1	22	25	4	1	1	23	16	2
3	1	1	32	22	0	1	1	33	13	6	1	1	34	5	4
$3\frac{1}{8}$	1	3	37	10	6	1	3	38	10	4	1	3	39	10	2
$3\frac{1}{4}$	2	2	23	4	2	2	2	24	14	0	2	2	25	23	6
$3\frac{3}{8}$	3	1	8	28	0	3	1	10	17	4	3	1	12	7	0
$3\frac{1}{2}$	3	3	34	21	4	3	3	36	21	0	3	3	38	20	4
$3\frac{5}{8}$	4	2	20	15	0	4	2	22	24	4	4	2	25	3	6
$3\frac{3}{4}$	5	1	6	8	4	5	1	8	28	0	5	1	11	17	2
4	5	3	32	2	0	5	3	35	1	2	5	3	38	0	4
$4\frac{1}{8}$	6	2	17	25	6	6	2	21	4	6	6	2	24	14	0
$4\frac{1}{4}$	13	0	35	21	2	13	1	2	9	4	13	1	8	28	0
$4\frac{3}{8}$	19	3	13	16	6	19	3	23	14	2	19	3	33	11	6
$4\frac{1}{2}$	26	1	31	12	2	26	2	4	19	0	26	2	17	25	6
$4\frac{5}{8}$	33	0	9	7	6	33	0	25	23	6	33	1	2	9	4
$4\frac{3}{4}$	39	2	27	3	2	39	3	6	28	4	39	3	26	23	4
5	46	1	4	29	0	46	1	28	3	0	46	2	11	7	2
$5\frac{1}{8}$	52	3	22	24	4	53	0	9	7	6	53	0	35	21	2
$5\frac{1}{4}$	59	2	0	20	0	59	2	30	12	4	59	3	20	5	0
$5\frac{3}{8}$	66	0	18	15	4	66	1	11	17	2	66	2	4	19	0
$5\frac{1}{2}$	72	2	36	11	0	72	3	32	22	0	73	0	29	2	6

Length.	323 Yards Broad.					324 Yards Broad.					325 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	1	23	5	0	0	1	23	6	0	0	1	23	8
2	0	0	3	16	8	0	0	3	17	2	0	0	3	17	5
3	0	0	5	10	2	0	0	5	10	6	0	0	5	11	2
4	0	0	7	3	5	0	0	7	4	2	0	0	7	4	8
5	0	0	8	27	1	0	0	8	28	0	0	0	8	28	7
6	0	0	10	20	4	0	0	10	21	4	0	0	10	22	4
7	0	0	21	10	6	0	0	21	12	6	0	0	21	14	6
8	0	0	32	1	0	0	0	32	4	0	0	0	32	7	0
9	0	1	2	21	4	0	1	2	25	4	0	1	2	29	4
10	0	1	13	11	6	0	1	13	16	6	0	1	13	21	6
11	0	1	24	2	0	0	1	24	8	0	0	1	24	14	0
12	0	1	34	22	4	0	1	34	29	4	0	1	35	6	2
13	0	2	5	12	6	0	2	5	20	6	0	2	5	28	6
14	0	2	16	3	0	0	2	16	12	0	0	2	16	21	0
15	0	2	26	23	4	0	2	27	3	2	0	2	27	13	2
16	0	2	37	13	6	0	2	37	24	6	0	2	38	5	4
17	0	3	8	4	0	0	3	8	16	0	0	3	8	28	0
18	0	3	18	24	4	0	3	19	7	2	0	3	19	20	2
19	0	3	29	14	6	0	3	29	28	6	0	3	30	12	4
20	1	0	0	5	0	1	0	0	20	0	1	0	1	4	6
21	1	0	10	25	4	1	0	11	11	2	1	0	11	27	2
22	1	0	21	15	6	1	0	22	2	4	1	0	22	19	4
23	1	0	32	6	0	1	0	32	24	0	1	0	33	11	6
24	1	1	2	26	4	1	1	3	15	2	1	1	4	4	0
25	1	1	13	16	6	1	1	14	6	4	1	1	14	26	4
26	1	1	24	7	0	1	1	24	28	0	1	1	25	18	6
27	1	1	34	27	4	1	1	35	19	2	1	1	36	11	0
28	2	0	0	10	0	2	0	1	9	6	2	0	2	9	4
29	2	2	27	3	2	2	2	28	13	0	2	2	29	22	6
30	3	1	13	26	6	3	1	15	16	2	3	1	17	5	6
31	4	0	0	20	0	4	0	2	19	4	4	0	4	19	0
32	4	2	27	13	2	4	2	29	22	6	4	2	32	2	0
33	5	1	14	6	4	5	1	16	26	0	5	1	19	15	2
34	6	0	0	30	0	6	0	3	29	2	6	0	6	28	4
35	6	2	27	23	2	6	2	31	2	2	6	2	34	11	4
36	13	1	15	16	2	13	1	22	4	4	13	1	28	23	0
37	20	0	3	9	2	20	0	13	6	6	20	0	23	4	2
38	26	2	31	2	2	26	3	4	9	0	26	3	17	15	6
39	33	1	18	25	4	33	1	35	11	2	33	2	11	27	2
40	40	0	6	18	4	40	0	26	13	4	40	1	6	8	4
41	46	2	34	11	4	46	3	17	15	6	47	0	0	20	0
42	53	1	22	4	4	53	2	8	18	0	53	2	35	1	2
43	60	0	9	27	6	60	0	39	20	2	60	1	29	12	6
44	66	2	37	20	6	66	3	30	22	4	67	0	23	24	2
45	73	1	25	13	6	73	2	21	24	6	73	3	18	5	4

Length.	326 Yards Broad.					327 Yards Broad.					328 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	1	24	0	0	0	1	24	2	0	0	1	24	3
1 1/2	0	0	3	17	8	0	0	3	18	2	0	0	3	18	5
2 1/2	0	0	5	11	6	0	0	5	12	2	0	0	5	12	6
3 1/2	0	0	7	5	5	0	0	7	6	2	0	0	7	6	8
4 1/2	0	0	8	29	6	0	0	9	0	2	0	0	9	1	0
5 1/2	0	0	10	23	4	0	0	10	24	4	0	0	10	25	4
6 1/2	0	0	21	16	6	0	0	21	18	6	0	0	21	20	6
7 1/2	0	0	32	10	0	0	0	32	13	0	0	0	32	16	0
8 1/2	0	1	3	3	2	0	1	3	7	2	0	1	3	11	2
9 1/2	0	1	13	26	6	0	1	14	1	4	0	1	14	6	4
10 1/2	0	1	24	20	0	0	1	24	26	0	0	1	25	1	6
11 1/2	0	1	35	13	2	0	1	35	20	2	0	1	35	27	2
12 1/2	0	2	6	6	4	0	2	6	14	4	0	2	6	22	4
13 1/2	0	2	16	30	0	0	2	17	8	6	0	2	17	17	6
14 1/2	0	2	27	23	2	0	2	28	3	0	0	2	28	13	0
15 1/2	0	2	38	16	4	0	2	38	27	4	0	2	39	8	2
16 1/2	0	3	9	9	6	0	3	9	21	6	0	3	10	3	4
17 1/2	0	3	20	3	0	0	3	20	16	0	0	3	20	29	0
18 1/2	0	3	30	26	4	0	3	31	10	2	0	3	31	24	2
19 1/2	1	0	1	19	6	1	0	2	4	4	1	0	2	19	4
20 1/2	1	0	12	13	0	1	0	12	29	0	1	0	13	14	6
21 1/2	1	0	23	6	2	1	0	23	23	2	1	0	24	10	0
22 1/2	1	0	33	29	6	1	0	34	17	4	1	0	35	5	2
23 1/2	1	1	4	23	0	1	1	5	11	6	1	1	6	0	4
24 1/2	1	1	15	16	2	1	1	16	6	0	1	1	16	26	0
25 1/2	1	1	26	9	4	1	1	27	0	2	1	1	27	21	2
26 1/2	1	1	37	2	6	1	1	37	24	6	1	1	38	16	4
27 1/2	2	0	3	9	2	2	0	4	9	0	2	0	5	8	6
28 1/2	2	2	31	2	2	2	2	32	12	0	2	2	33	21	6
29 1/2	3	1	18	25	4	3	1	20	15	0	3	1	22	4	4
30 1/2	4	0	6	18	4	4	0	8	18	0	4	0	10	17	4
31 1/2	4	2	34	11	4	4	2	36	21	0	4	2	39	0	2
32 1/2	5	1	22	4	4	5	1	24	24	0	5	1	27	13	2
33 1/2	6	0	9	27	6	6	0	12	27	0	6	0	15	26	2
34 1/2	6	2	37	20	6	6	3	0	30	0	6	3	4	9	0
35 1/2	13	1	35	11	2	13	2	1	29	6	13	2	8	18	0
36 1/2	20	0	33	1	6	20	1	2	29	4	20	1	12	27	0
37 1/2	26	3	30	22	4	27	0	3	29	2	27	0	17	5	6
38 1/2	33	2	28	13	0	33	3	4	29	0	33	3	21	14	6
39 1/2	40	1	26	3	4	40	2	5	28	6	40	2	25	23	6
40 1/2	47	0	23	24	2	47	1	6	28	4	47	1	30	2	4
41 1/2	53	3	21	14	6	54	0	7	28	2	54	0	34	11	4
42 1/2	60	2	19	5	2	60	3	8	28	0	60	3	38	20	4
43 1/2	67	1	16	26	0	67	2	9	27	6	67	3	2	29	4
44 1/2	74	0	14	16	4	74	1	10	27	4	74	2	7	8	2

TABLE I.—LAND MEASURING.

Length.	329 Yards Broad.					330 Yards Broad.					331 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
$\frac{1}{6}$	0	0	1	24	5	0	0	1	24	6	0	0	1	24	8
$\frac{1}{5}$	0	0	3	18	8	0	0	3	19	2	0	0	3	19	5
$\frac{1}{4}$	0	0	5	13	2	0	0	5	13	6	0	0	5	14	2
$\frac{1}{3}$	0	0	7	7	5	0	0	7	8	2	0	0	7	8	8
$\frac{1}{2}$	0	0	9	1	8	0	0	9	2	6	0	0	9	3	5
1	0	0	10	26	4	0	0	10	27	4	0	0	10	28	4
2	0	0	21	22	6	0	0	21	24	6	0	0	21	26	6
3	0	0	32	19	0	0	0	32	22	0	0	0	32	25	0
4	0	1	3	15	2	0	1	3	19	2	0	1	3	23	2
5	0	1	14	11	4	0	1	14	16	4	0	1	14	21	4
6	0	1	25	7	6	0	1	25	13	6	0	1	25	19	6
7	0	1	36	4	0	0	1	36	11	0	0	1	36	18	0
8	0	2	7	0	2	0	2	7	8	2	0	2	7	16	2
9	0	2	17	26	6	0	2	18	5	4	0	2	18	14	4
10	0	2	28	23	0	0	2	29	2	6	0	2	29	12	6
11	0	2	39	19	2	0	3	0	0	0	0	3	0	11	0
12	0	3	10	15	4	0	3	10	27	4	0	3	11	9	2
13	0	3	21	11	6	0	3	21	24	6	0	3	22	7	4
14	0	3	32	8	0	0	3	32	22	0	0	3	33	5	6
15	1	0	3	4	2	1	0	3	19	2	1	0	4	4	0
16	1	0	14	0	4	1	0	14	16	4	1	0	15	2	2
17	1	0	24	27	0	1	0	25	13	6	1	0	26	0	4
18	1	0	35	23	2	1	0	36	11	0	1	0	36	29	0
19	1	1	6	19	4	1	1	7	8	2	1	1	7	27	2
20	1	1	17	15	6	1	1	18	5	4	1	1	18	25	4
21	1	1	28	12	0	1	1	29	2	6	1	1	29	23	6
22	1	1	39	8	2	1	2	0	0	0	1	2	0	22	0
30	2	0	6	8	4	2	0	7	8	2	2	0	8	8	0
40	2	2	35	1	2	2	2	36	11	0	2	2	37	20	6
50	3	1	23	24	2	3	1	25	13	6	3	1	27	3	2
60	4	0	12	17	0	4	0	14	16	4	4	0	16	16	0
70	4	3	1	9	6	4	3	3	19	2	4	3	5	28	6
80	5	1	30	2	4	5	1	32	22	0	5	1	35	11	2
90	6	0	18	25	4	6	0	21	24	6	6	0	24	24	0
100	6	3	7	18	2	6	3	10	27	4	6	3	14	6	4
200	13	2	15	6	2	13	2	21	24	6	13	2	28	13	0
300	20	1	22	24	4	20	1	32	22	0	20	2	2	19	4
400	27	0	30	12	4	27	1	3	19	2	27	1	16	26	0
500	33	3	38	0	4	34	0	14	16	4	34	0	31	2	2
600	40	3	5	18	6	40	3	25	13	6	41	0	5	8	6
700	47	2	13	6	6	47	2	36	11	0	47	3	19	15	2
800	54	1	20	25	0	54	2	7	8	2	54	2	33	21	6
900	61	0	28	13	0	61	1	18	5	4	61	2	7	28	2
1000	67	3	36	1	0	68	0	29	2	6	68	1	22	4	4
1100	74	3	3	19	2	75	0	0	0	0	75	0	36	11	0

TABLE I.—LAND MEASURING.

121

Length.	332 Yards Broad.					333 Yards Broad.					334 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	1	25	0	0	0	1	25	2	0	0	1	25	3
2	0	0	3	19	8	0	0	3	20	2	0	0	3	20	5
3	0	0	5	14	6	0	0	5	15	2	0	0	5	15	6
4	0	0	7	9	5	0	0	7	10	2	0	0	7	10	8
5	0	0	9	4	3	0	0	9	5	2	0	0	9	6	0
6	0	0	10	29	4	0	0	11	0	2	0	0	11	1	2
7	0	0	21	23	6	0	0	22	0	4	0	0	22	2	4
8	0	0	32	23	0	0	0	33	0	6	0	0	33	3	6
9	0	1	3	27	2	0	1	4	1	0	0	1	4	5	0
10	0	1	14	26	4	0	1	15	1	2	0	1	15	6	2
11	0	1	25	25	6	0	1	26	1	4	0	1	26	7	4
12	0	1	36	25	0	0	1	37	1	6	0	1	37	8	6
13	0	2	7	24	2	0	2	8	2	0	0	2	8	10	0
14	0	2	18	23	4	0	2	19	2	2	0	2	19	11	2
15	0	2	29	22	6	0	2	30	2	4	0	2	30	12	4
16	0	3	0	22	0	0	3	1	2	6	0	3	1	13	6
17	0	3	11	21	2	0	3	12	3	0	0	3	12	15	0
18	0	3	22	20	4	0	3	23	3	2	0	3	23	16	2
19	0	3	33	19	6	0	3	34	3	4	0	3	34	17	4
20	1	0	4	19	0	1	0	5	3	6	1	0	5	18	6
21	1	0	15	18	2	1	0	16	4	0	1	0	16	20	0
22	1	0	26	17	4	1	0	27	4	2	1	0	27	21	2
23	1	0	37	16	6	1	0	38	4	4	1	0	38	22	4
24	1	1	8	16	0	1	1	9	4	6	1	1	9	23	6
25	1	1	19	15	2	1	1	20	5	0	1	1	20	25	0
26	1	1	30	14	4	1	1	31	5	2	1	1	31	26	2
27	1	2	1	13	6	1	2	2	5	4	1	2	2	27	4
28	2	0	9	7	6	2	0	10	7	4	2	0	11	7	2
29	2	2	39	0	2	2	3	0	10	0	2	3	1	19	6
30	3	1	28	23	0	3	1	30	12	4	3	1	32	2	0
31	4	0	18	15	4	4	0	20	15	0	4	0	22	14	4
32	4	3	8	8	0	4	3	10	17	4	4	3	12	27	0
33	5	1	38	0	4	5	2	0	20	0	5	2	3	9	2
34	6	0	27	23	2	6	0	30	22	4	6	0	33	21	6
35	6	3	17	15	6	6	3	20	25	0	6	3	24	4	0
36	13	2	35	1	2	13	3	1	19	6	13	3	8	8	0
37	20	2	12	17	0	20	2	22	14	4	20	2	32	12	0
38	27	1	30	2	4	27	2	3	9	2	27	2	16	16	0
39	34	1	7	18	2	34	1	24	4	0	34	2	0	20	0
40	41	0	25	3	6	41	1	4	29	0	41	1	24	24	0
41	48	0	2	19	4	48	0	25	23	6	48	1	8	28	0
42	54	3	20	5	0	55	0	6	18	4	55	0	33	1	6
43	61	2	37	20	6	61	3	27	13	2	62	0	17	5	6
44	68	2	15	6	2	68	3	8	8	0	69	0	1	9	6
45	75	1	32	22	0	75	2	29	2	6	75	3	25	13	6

Length.	335 Yards Broad.					336 Yards Broad.					337 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	1	25	5	0	0	1	25	6	0	0	1	25	8
2	0	0	3	20	8	0	0	3	21	2	0	0	3	21	5
3	0	0	5	16	2	0	0	5	16	6	0	0	5	17	2
4	0	0	7	11	5	0	0	7	12	2	0	0	7	12	8
5	0	0	9	6	8	0	0	9	7	6	0	0	9	8	5
6	0	0	11	2	2	0	0	11	3	2	0	0	11	4	2
7	0	0	22	4	4	0	0	22	6	4	0	0	22	8	4
8	0	0	33	6	6	0	0	33	9	6	0	0	33	12	6
9	0	1	4	9	0	0	1	4	13	0	0	1	4	17	0
10	0	1	15	11	2	0	1	15	16	2	0	1	15	21	2
11	0	1	26	13	4	0	1	26	19	4	0	1	26	25	4
12	0	1	37	15	6	0	1	37	22	6	0	1	37	29	6
13	0	2	8	18	0	0	2	8	26	0	0	2	9	3	6
14	0	2	19	20	2	0	2	19	29	2	0	2	20	8	0
15	0	2	30	22	4	0	2	31	2	2	0	2	31	12	2
16	0	3	1	24	6	0	3	2	5	4	0	3	2	16	4
17	0	3	12	27	0	0	3	13	8	6	0	3	13	20	6
18	0	3	23	29	2	0	3	24	12	0	0	3	24	25	0
19	0	3	35	1	2	0	3	35	15	2	0	3	35	29	2
20	1	0	6	3	4	1	0	6	18	4	1	0	7	3	2
21	1	0	17	5	6	1	0	17	21	6	1	0	18	7	4
22	1	0	28	8	0	1	0	28	25	0	1	0	29	11	6
23	1	0	39	10	2	1	0	39	28	2	1	1	0	16	0
24	1	1	10	12	4	1	1	11	1	2	1	1	11	20	2
25	1	1	21	14	6	1	1	22	4	4	1	1	22	24	4
26	1	1	32	17	0	1	1	33	7	6	1	1	33	28	6
27	1	2	3	19	2	1	2	4	11	0	1	2	5	2	6
28	2	0	12	7	0	2	0	13	6	6	2	0	14	6	4
29	2	3	2	29	4	2	3	4	9	0	2	3	5	18	6
30	3	1	33	21	6	3	1	35	11	2	3	1	37	0	6
31	4	0	24	14	0	4	0	26	13	4	4	0	28	13	0
32	4	3	15	6	2	4	3	17	15	6	4	3	19	25	2
33	5	2	5	28	6	5	2	8	18	0	5	2	11	7	2
34	6	0	36	21	0	6	0	39	20	2	6	1	2	19	4
35	6	3	27	13	2	6	3	30	22	4	6	3	34	1	4
36	13	3	14	26	4	13	3	21	14	6	13	3	28	3	0
37	20	3	2	9	4	20	3	12	7	0	20	3	22	4	4
38	27	2	29	22	6	27	3	2	29	4	27	3	16	6	0
39	34	2	17	5	6	34	2	33	21	6	34	3	10	7	4
40	41	2	4	19	0	41	2	24	14	0	41	3	4	9	0
41	48	1	32	2	0	48	2	15	6	2	48	2	38	10	4
42	55	1	19	15	2	55	2	5	28	6	55	2	32	12	0
43	62	1	6	28	4	62	1	36	21	0	62	2	26	13	4
44	69	0	34	11	4	69	1	27	13	2	69	2	20	15	0
45	76	0	21	24	6	76	1	18	5	4	76	2	14	16	4

TABLE I.—LAND MEASURING.

123

Length.	338 Yards Broad.					339 Yards Broad.					340 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
$\frac{1}{6}$	0	0	1	26	0	0	0	1	26	2	0	0	1	26	3
$\frac{1}{3}$	0	0	3	21	8	0	0	3	22	2	0	0	3	22	5
$\frac{1}{2}$	0	0	5	17	6	0	0	5	18	2	0	0	5	18	6
$\frac{2}{3}$	0	0	7	13	5	0	0	7	14	2	0	0	7	14	8
$\frac{5}{6}$	0	0	9	9	3	0	0	9	10	2	0	0	9	11	0
1	0	0	11	5	2	0	0	11	6	2	0	0	11	7	2
2	0	0	22	10	4	0	0	22	12	4	0	0	22	14	4
3	0	0	33	15	6	0	0	33	18	6	0	0	33	21	6
4	0	1	4	21	0	0	1	4	25	0	0	1	4	29	0
5	0	1	15	26	2	0	1	16	1	0	0	1	16	6	0
6	0	1	27	1	2	0	1	27	7	2	0	1	27	13	2
7	0	1	38	6	4	0	1	38	13	4	0	1	38	20	4
8	0	2	9	11	6	0	2	9	19	6	0	2	9	27	6
9	0	2	20	17	0	0	2	20	26	0	0	2	21	4	6
10	0	2	31	22	2	0	2	32	2	0	0	2	32	12	0
11	0	3	2	27	4	0	3	3	8	2	0	3	3	19	2
12	0	3	14	2	4	0	3	14	14	4	0	3	14	26	4
13	0	3	25	7	6	0	3	25	20	6	0	3	26	3	4
14	0	3	36	13	0	0	3	36	27	0	0	3	37	10	6
15	1	0	7	18	2	1	0	8	3	0	1	0	8	18	0
16	1	0	18	23	4	1	0	19	9	2	1	0	19	25	2
17	1	0	29	28	6	1	0	30	15	4	1	0	31	2	2
18	1	1	1	3	6	1	1	1	21	6	1	1	2	9	4
19	1	1	12	9	0	1	1	12	28	0	1	1	13	16	6
20	1	1	23	14	2	1	1	24	4	0	1	1	24	24	0
21	1	1	34	19	4	1	1	35	10	2	1	1	36	1	0
22	1	2	5	24	6	1	2	6	16	4	1	2	7	8	2
30	2	0	15	6	2	2	0	16	6	0	2	0	17	5	6
40	2	3	6	28	4	2	3	8	8	0	2	3	9	17	6
50	3	1	38	20	4	3	2	0	10	0	3	2	1	29	6
60	4	0	30	12	4	4	0	32	12	0	4	0	34	11	4
70	4	3	22	4	4	4	3	24	14	0	4	3	26	23	4
80	5	2	13	26	6	5	2	16	16	0	5	2	19	5	2
90	6	1	5	18	6	6	1	8	18	0	6	1	11	17	2
100	6	3	37	10	6	7	0	0	20	0	7	0	3	29	2
200	13	3	34	21	4	14	0	1	9	6	14	0	7	28	2
300	20	3	32	2	0	21	0	1	29	6	21	0	11	27	2
400	27	3	29	12	6	28	0	2	19	4	28	0	15	26	2
500	34	3	26	23	4	35	0	3	9	2	35	0	19	25	2
600	41	3	24	4	0	42	0	3	29	2	42	0	23	24	2
700	48	3	21	14	6	49	0	4	19	0	49	0	27	23	2
800	55	3	18	25	4	56	0	5	8	6	56	0	31	22	2
900	62	3	16	6	0	63	0	5	28	6	63	0	35	21	2
1000	69	3	13	16	6	70	0	6	18	4	70	0	39	20	2
1100	76	3	10	27	4	77	0	7	8	2	77	1	3	19	2

Length.	341 Yards Broad.					342 Yards Broad.					343 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	1	26	5	0	0	1	26	6	0	0	1	26	8
2	0	0	3	22	8	0	0	3	23	2	0	0	3	23	5
3	0	0	5	19	2	0	0	5	19	6	0	0	5	20	2
4	0	0	7	15	5	0	0	7	16	2	0	0	7	16	8
5	0	0	9	11	8	0	0	9	12	6	0	0	9	13	5
6	0	0	11	8	2	0	0	11	9	2	0	0	11	10	2
7	0	0	22	16	4	0	0	22	18	4	0	0	22	20	4
8	0	0	33	24	6	0	0	33	27	6	0	0	34	0	4
9	0	1	5	2	6	0	1	5	6	6	0	1	5	10	6
10	0	1	16	11	0	0	1	16	16	0	0	1	16	21	0
11	0	1	27	19	2	0	1	27	25	2	0	1	28	1	0
12	0	1	38	27	4	0	1	39	4	2	0	1	39	11	2
13	0	2	10	5	4	0	2	10	13	4	0	2	10	21	4
14	0	2	21	13	6	0	2	21	22	6	0	2	22	1	4
15	0	2	32	22	0	0	2	33	1	6	0	2	33	11	6
16	0	3	4	0	0	0	3	4	11	0	0	3	4	22	0
17	0	3	15	8	2	0	3	15	20	2	0	3	16	2	0
18	0	3	26	16	4	0	3	26	29	4	0	3	27	12	2
19	0	3	37	24	6	0	3	38	8	4	0	3	38	22	4
20	1	0	9	2	6	1	0	9	17	6	1	0	10	2	4
21	1	0	20	11	0	1	0	20	27	0	1	0	21	12	6
22	1	0	31	19	2	1	0	32	6	0	1	0	32	23	0
23	1	1	2	27	4	1	1	3	15	2	1	1	4	3	0
24	1	1	14	5	4	1	1	14	24	4	1	1	15	13	2
25	1	1	25	13	6	1	1	26	3	4	1	1	26	23	4
26	1	1	36	22	0	1	1	37	12	6	1	1	38	3	4
27	1	2	8	0	0	1	2	8	22	0	1	2	9	13	6
28	2	0	18	5	4	2	0	19	5	2	2	0	20	5	0
29	2	3	10	27	4	2	3	12	7	0	2	3	13	16	6
30	3	2	3	19	2	3	2	5	8	6	3	2	6	28	4
31	4	0	36	11	0	4	0	38	10	4	4	1	0	10	0
32	4	3	29	2	6	4	3	31	12	2	4	3	33	21	6
33	5	2	21	24	6	5	2	24	14	0	5	2	27	3	2
34	6	1	14	16	4	6	1	17	15	6	6	1	20	15	0
35	7	0	7	8	2	7	0	10	17	4	7	0	13	26	6
36	14	0	14	16	4	14	0	21	4	6	14	0	27	23	2
37	21	0	21	24	6	21	0	31	22	2	21	1	1	19	6
38	28	0	29	2	6	28	1	2	9	4	28	1	15	16	2
39	35	0	36	11	0	35	1	12	27	0	35	1	29	12	6
40	42	1	3	19	2	42	1	23	14	2	42	2	3	9	2
41	49	1	10	27	4	49	1	34	1	4	49	2	17	5	6
42	56	1	18	5	4	56	2	4	19	0	56	2	31	2	2
43	63	1	25	13	6	63	2	15	6	2	63	3	4	29	0
44	70	1	32	22	0	70	2	25	23	6	70	3	18	25	4
45	77	2	0	0	0	77	2	36	11	0	77	3	32	22	0

Length.	344 Yards Broad.					345 Yards Broad.					346 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	1	27	0	0	0	1	27	2	0	0	1	27	3
2	0	0	3	23	8	0	0	3	24	2	0	0	3	24	5
3	0	0	5	20	6	0	0	5	21	2	0	0	5	21	6
4	0	0	7	17	5	0	0	7	18	2	0	0	7	18	8
5	0	0	9	14	3	0	0	9	15	2	0	0	9	16	0
6	0	0	11	11	2	0	0	11	12	2	0	0	11	13	2
7	0	0	22	22	4	0	0	22	24	4	0	0	22	26	4
8	0	0	34	3	4	0	0	34	6	4	0	0	34	9	4
9	0	1	5	14	6	0	1	5	18	6	0	1	5	22	6
10	0	1	16	26	0	0	1	17	0	6	0	1	17	5	6
11	0	1	28	7	0	0	1	28	13	0	0	1	28	19	0
12	0	1	39	18	2	0	1	39	25	2	0	2	0	2	0
13	0	2	10	29	4	0	2	11	7	2	0	2	11	15	2
14	0	2	22	10	4	0	2	22	19	4	0	2	22	28	4
15	0	2	33	21	6	0	2	34	1	4	0	2	34	11	4
16	0	3	5	2	6	0	3	5	13	6	0	3	5	24	6
17	0	3	16	14	0	0	3	16	26	0	0	3	17	7	6
18	0	3	27	25	2	0	3	28	8	0	0	3	28	21	0
19	0	3	39	6	2	0	3	39	20	2	1	0	0	4	0
20	1	0	10	17	4	1	0	11	2	2	1	0	11	17	2
21	1	0	21	28	6	1	0	22	14	4	1	0	23	0	2
22	1	0	33	9	6	1	0	33	26	6	1	0	34	13	4
23	1	1	4	21	0	1	1	5	8	6	1	1	5	26	6
24	1	1	16	2	0	1	1	16	21	0	1	1	17	9	6
25	1	1	27	13	2	1	1	28	3	0	1	1	28	23	0
26	1	1	38	24	4	1	1	39	15	2	1	2	0	6	0
27	1	2	10	5	4	1	2	10	27	4	1	2	11	19	2
28	2	0	21	4	6	2	0	22	4	4	2	0	23	4	2
29	2	3	14	26	4	2	3	16	6	0	2	3	17	15	6
30	3	2	8	18	0	3	2	10	7	4	3	2	11	27	2
31	4	1	2	9	4	4	1	4	9	0	4	1	6	8	4
32	4	3	36	1	0	4	3	38	10	4	5	0	0	20	0
33	5	2	29	22	6	5	2	32	12	0	5	2	35	1	2
34	6	1	23	14	2	6	1	26	13	4	6	1	29	12	6
35	7	0	17	5	6	7	0	20	15	0	7	0	23	24	2
36	14	0	34	11	4	14	1	0	30	0	14	1	7	18	2
37	21	1	11	17	2	21	1	21	14	6	21	1	31	12	2
38	28	1	28	23	0	28	2	1	29	6	28	2	15	6	2
39	35	2	5	28	6	35	2	22	14	4	35	2	39	0	2
40	42	2	23	4	2	42	3	2	29	4	42	3	22	24	4
41	49	3	0	10	0	49	3	23	14	2	50	0	6	18	4
42	56	3	17	15	6	57	0	3	29	2	57	0	30	12	4
43	63	3	34	21	4	64	0	24	14	0	64	1	14	6	4
44	71	0	11	27	2	71	1	4	29	0	71	1	38	0	4
45	78	0	29	2	6	78	1	25	13	6	78	2	21	24	6

Length.	347 Yards Broad.					348 Yards Broad.					349 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	1	27	5	0	0	1	27	6	0	0	1	27	8
2	0	0	3	24	8	0	0	3	25	2	0	0	3	25	5
3	0	0	5	22	2	0	0	5	22	6	0	0	5	23	2
4	0	0	7	19	5	0	0	7	20	2	0	0	7	20	8
5	0	0	9	16	8	0	0	9	17	6	0	0	9	18	5
6	0	0	11	14	2	0	0	11	15	2	0	0	11	16	2
7	0	0	22	28	4	0	0	23	0	2	0	0	23	2	2
8	0	0	34	12	4	0	0	34	15	4	0	0	34	18	4
9	0	1	5	26	6	0	1	6	0	4	0	1	6	4	4
10	0	1	17	10	6	0	1	17	15	6	0	1	17	20	6
11	0	1	28	25	0	0	1	29	0	6	0	1	29	6	6
12	0	2	0	9	0	0	2	0	16	0	0	2	0	23	0
13	0	2	11	23	2	0	2	12	1	0	0	2	12	9	0
14	0	2	23	7	2	0	2	23	16	2	0	2	23	25	2
15	0	2	34	21	4	0	2	35	1	2	0	2	35	11	2
16	0	3	6	5	4	0	3	6	16	4	0	3	6	27	4
17	0	3	17	19	6	0	3	18	1	4	0	3	18	13	4
18	0	3	29	3	6	0	3	29	16	6	0	3	29	29	6
19	1	0	0	18	0	1	0	1	1	6	1	0	1	15	6
20	1	0	12	2	0	1	0	12	17	0	1	0	13	1	6
21	1	0	23	16	2	1	0	24	2	0	1	0	24	18	0
22	1	0	35	0	2	1	0	35	17	2	1	0	36	4	0
23	1	1	6	14	4	1	1	7	2	2	1	1	7	20	2
24	1	1	17	28	6	1	1	18	17	4	1	1	19	6	2
25	1	1	29	12	6	1	1	30	2	4	1	1	30	22	4
26	1	2	0	27	0	1	2	1	17	6	1	2	2	8	4
27	1	2	12	11	0	1	2	13	2	6	1	2	13	24	6
28	2	0	24	4	0	2	0	25	3	6	2	0	26	3	4
29	2	3	18	25	4	2	3	20	5	0	2	3	21	14	6
30	3	2	13	16	6	3	2	15	6	2	3	2	16	26	0
31	4	1	8	8	0	4	1	10	7	4	4	1	12	7	0
32	5	0	2	29	4	5	0	5	8	6	5	0	7	18	2
33	5	2	37	20	6	5	3	0	10	0	5	3	2	29	4
34	6	1	32	12	0	6	1	35	11	2	6	1	38	10	4
35	7	0	27	3	2	7	0	30	12	4	7	0	33	21	6
36	14	1	14	6	4	14	1	20	25	0	14	1	27	13	2
37	21	2	1	9	6	21	2	11	7	2	21	2	21	4	6
38	28	2	28	13	0	28	3	1	19	6	28	3	14	26	4
39	35	3	15	16	2	35	3	32	2	0	36	0	8	18	0
40	43	0	2	19	4	43	0	22	14	4	43	1	2	9	4
41	50	0	29	22	6	50	1	12	27	0	50	1	36	1	0
42	57	1	16	26	0	57	2	3	9	2	57	2	29	22	6
43	64	2	3	29	2	64	2	33	21	6	64	3	23	14	2
44	71	2	31	2	2	71	3	24	4	0	72	0	17	5	6
45	78	3	18	5	4	79	0	14	16	4	79	1	10	27	4

Length.	350 Yards Broad.					351 Yards Broad.					352 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	1	23	0	0	0	1	23	2	0	0	1	23	3
2	0	0	3	25	8	0	0	3	26	2	0	0	3	26	5
3	0	0	5	23	6	0	0	5	24	2	0	0	5	24	6
4	0	0	7	21	5	0	0	7	22	2	0	0	7	22	8
5	0	0	9	19	3	0	0	9	20	2	0	0	9	21	0
6	0	0	11	17	2	0	0	11	18	2	0	0	11	19	2
7	0	0	23	4	2	0	0	23	6	2	0	0	23	8	2
8	0	0	34	21	4	0	0	34	24	4	0	0	34	27	4
9	0	1	6	8	4	0	1	6	12	4	0	1	6	16	4
10	0	1	17	25	6	0	1	18	0	4	0	1	18	5	4
11	0	1	29	12	6	0	1	29	18	6	0	1	29	24	6
12	0	2	0	30	0	0	2	1	6	6	0	2	1	13	6
13	0	2	12	17	0	0	2	12	25	0	0	2	13	2	6
14	0	2	24	4	0	0	2	24	13	0	0	2	24	22	0
15	0	2	35	21	2	0	2	36	1	0	0	2	36	11	0
16	0	3	7	8	2	0	3	7	19	2	0	3	8	0	0
17	0	3	18	25	4	0	3	19	7	2	0	3	19	19	2
18	0	3	30	12	4	0	3	30	25	4	0	3	31	8	2
19	1	0	1	29	6	1	0	2	13	4	1	0	2	27	4
20	1	0	13	16	6	1	0	14	1	4	1	0	14	16	4
21	1	0	25	3	6	1	0	25	19	6	1	0	26	5	4
22	1	0	36	21	0	1	0	37	7	6	1	0	37	24	6
23	1	1	8	8	0	1	1	8	26	0	1	1	9	13	6
24	1	1	19	25	2	1	1	20	14	0	1	1	21	2	6
25	1	1	31	12	2	1	1	32	2	0	1	1	32	22	0
26	1	2	2	29	4	1	2	3	20	2	1	2	4	11	0
27	1	2	14	16	4	1	2	15	8	2	1	2	16	0	0
28	2	0	27	3	2	2	0	28	3	0	2	0	29	2	6
29	2	3	22	24	4	2	3	24	4	0	2	3	25	13	6
30	3	2	18	15	4	3	2	20	5	0	3	2	21	24	6
31	4	1	14	6	4	4	1	16	6	0	4	1	18	5	4
32	5	0	9	27	6	5	0	12	7	0	5	0	14	16	4
33	5	3	5	18	6	5	3	8	8	0	5	3	10	27	4
34	6	2	1	9	6	6	2	4	9	0	6	2	7	8	2
35	7	0	37	0	6	7	1	0	10	0	7	1	3	19	2
36	14	1	34	1	4	14	2	0	20	0	14	2	7	8	2
37	21	2	31	2	2	21	3	0	30	0	21	3	10	27	4
38	28	3	28	3	0	29	0	1	9	6	29	0	14	16	4
39	36	0	25	3	6	36	1	1	19	6	36	1	18	5	4
40	43	1	22	4	4	43	2	1	29	6	43	2	21	24	6
41	50	2	19	5	2	50	3	2	9	4	50	3	25	13	6
42	57	3	16	6	0	58	0	2	19	4	58	0	29	2	6
43	65	0	13	6	6	65	1	2	29	4	65	1	32	22	0
44	72	1	10	7	4	72	2	3	9	2	72	2	36	11	0
45	79	2	7	8	2	79	3	3	19	2	80	0	0	0	0

Length.	353 Yards Broad.					354 Yards Broad.					355 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	1	28	5	0	0	1	28	6	0	0	1	28	8
2	0	0	3	26	8	0	0	3	27	2	0	0	3	27	5
3	0	0	5	25	2	0	0	5	25	6	0	0	5	26	2
4	0	0	7	23	5	0	0	7	24	2	0	0	7	24	8
5	0	0	9	21	8	0	0	9	22	6	0	0	9	23	5
6	0	0	11	20	2	0	0	11	21	2	0	0	11	22	2
7	0	0	23	10	2	0	0	23	12	2	0	0	23	14	2
8	0	0	35	0	2	0	0	35	3	2	0	0	35	6	2
9	0	1	6	20	4	0	1	6	24	4	0	1	6	28	4
10	0	1	18	10	4	0	1	18	15	4	0	1	18	20	4
11	0	1	30	0	4	0	1	30	6	4	0	1	30	12	4
12	0	2	1	20	6	0	2	1	27	6	0	2	2	4	4
13	0	2	13	10	6	0	2	13	18	6	0	2	13	26	6
14	0	2	25	0	6	0	2	25	9	6	0	2	25	18	6
15	0	2	36	21	0	0	2	37	0	6	0	2	37	10	6
16	0	3	8	11	0	0	3	8	22	0	0	3	9	2	6
17	0	3	20	1	0	0	3	20	13	0	0	3	20	25	0
18	0	3	31	21	2	0	3	32	4	0	0	3	32	17	0
19	1	0	3	11	2	1	0	3	25	2	1	0	4	9	0
20	1	0	15	1	2	1	0	15	16	2	1	0	16	1	0
21	1	0	26	21	4	1	0	27	7	2	1	0	27	23	2
22	1	0	38	11	4	1	0	38	28	4	1	0	39	15	2
23	1	1	10	1	4	1	1	10	19	4	1	1	11	7	2
24	1	1	21	21	6	1	1	22	10	4	1	1	22	29	4
25	1	1	33	11	6	1	1	34	1	4	1	1	34	21	4
26	1	2	5	1	6	1	2	5	22	6	1	2	6	13	4
27	1	2	16	22	0	1	2	17	13	6	1	2	18	5	4
28	2	0	30	2	4	2	0	31	2	2	2	0	32	2	0
29	2	3	26	23	4	2	3	28	3	0	2	3	29	12	6
30	3	2	23	14	2	3	2	25	3	6	3	2	26	23	4
31	4	1	20	5	0	4	1	22	4	4	4	1	24	4	0
32	5	0	16	26	0	5	0	19	5	2	5	0	21	14	6
33	5	3	13	16	6	5	3	16	6	0	5	3	18	25	4
34	6	2	10	7	4	6	2	13	6	6	6	2	16	6	0
35	7	1	6	28	4	7	1	10	7	4	7	1	13	16	6
36	14	2	13	26	6	14	2	20	15	0	14	2	27	3	2
37	21	3	20	25	0	21	3	30	22	4	22	0	0	20	0
38	29	0	27	23	2	29	1	0	30	0	29	1	14	6	4
39	36	1	34	21	4	36	2	11	7	2	36	2	27	23	2
40	43	3	1	19	6	43	3	21	14	6	44	0	1	9	6
41	51	0	8	18	0	51	0	31	22	2	51	1	14	26	4
42	58	1	15	16	2	58	2	1	29	6	58	2	28	13	0
43	65	2	22	14	4	65	3	12	7	0	66	0	1	29	6
44	72	3	29	12	6	73	0	22	14	4	73	1	15	16	2
45	80	0	36	11	0	80	1	32	22	0	80	2	29	2	6

Length.	356 Yards Broad.					357 Yards Broad.					358 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	1	29	0	0	0	1	29	2	0	0	1	29	3
2	0	0	3	27	8	0	0	3	28	2	0	0	3	28	5
3	0	0	5	26	6	0	0	5	27	2	0	0	5	27	6
4	0	0	7	25	5	0	0	7	26	2	0	0	7	26	8
5	0	0	9	24	3	0	0	9	25	2	0	0	9	26	0
6	0	0	11	23	2	0	0	11	24	2	0	0	11	25	2
7	0	0	23	16	2	0	0	23	18	2	0	0	23	20	2
8	0	0	35	9	2	0	0	35	12	2	0	0	35	15	2
9	0	1	7	2	2	0	1	7	6	2	0	1	7	10	2
10	0	1	18	25	4	0	1	19	0	2	0	1	19	5	2
11	0	1	30	18	4	0	1	30	24	4	0	1	31	0	2
12	0	2	2	11	4	0	2	2	18	4	0	2	2	25	4
13	0	2	14	4	4	0	2	14	12	4	0	2	14	20	4
14	0	2	25	27	6	0	2	26	6	4	0	2	26	15	4
15	0	2	37	20	6	0	2	38	0	4	0	2	38	10	4
16	0	3	9	13	6	0	3	9	24	6	0	3	10	5	4
17	0	3	21	6	6	0	3	21	18	6	0	3	22	0	4
18	0	3	32	30	0	0	3	33	12	6	0	3	33	25	6
19	1	0	4	23	0	1	0	5	6	6	1	0	5	20	6
20	1	0	16	16	0	1	0	17	0	6	1	0	17	15	6
21	1	0	28	9	0	1	0	28	25	0	1	0	29	10	6
22	1	1	0	2	0	1	1	0	19	0	1	1	1	5	6
23	1	1	11	25	2	1	1	12	13	0	1	1	13	0	6
24	1	1	23	18	2	1	1	24	7	0	1	1	24	26	0
25	1	1	35	11	2	1	1	36	1	0	1	1	36	21	0
26	1	2	7	4	2	1	2	7	25	2	1	2	8	16	0
27	1	2	18	27	4	1	2	19	19	2	1	2	20	11	0
28	2	0	33	1	6	2	0	34	1	4	2	0	35	1	2
29	2	3	30	22	4	2	3	32	2	0	2	3	33	11	6
30	3	2	28	13	0	3	2	30	2	4	3	2	31	22	2
31	4	1	26	3	4	4	1	28	3	0	4	1	30	2	4
32	5	0	23	24	2	5	0	26	3	4	5	0	28	13	0
33	5	3	21	14	6	5	3	24	4	0	5	3	26	23	4
34	6	2	19	5	2	6	2	22	4	4	6	2	25	3	6
35	7	1	16	26	0	7	1	20	5	0	7	1	23	14	2
36	14	2	33	21	6	14	3	0	10	0	14	3	6	28	4
37	22	0	10	17	4	22	0	20	15	0	22	0	30	12	4
38	29	1	27	13	2	29	2	0	20	0	29	2	13	26	6
39	36	3	4	9	0	36	3	20	25	0	36	3	37	10	6
40	44	0	21	4	6	44	1	0	30	0	44	1	20	25	0
41	51	1	38	0	4	51	2	21	4	6	51	3	4	9	0
42	58	3	14	26	4	59	0	1	9	6	59	0	27	23	2
43	66	0	31	22	2	66	1	21	14	6	66	2	11	7	2
44	73	2	8	18	0	73	3	1	19	6	73	3	34	21	4
45	80	3	25	13	6	81	0	21	24	6	81	1	18	5	4

Length.	359 Yards Broad.					360 Yards Broad.					361 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	1	29	5	0	0	1	29	6	0	0	1	29	8
2	0	0	3	28	8	0	0	3	29	2	0	0	3	29	5
3	0	0	5	28	2	0	0	5	28	6	0	0	5	29	2
4	0	0	7	27	5	0	0	7	28	2	0	0	7	28	8
5	0	0	9	26	8	0	0	9	27	6	0	0	9	28	5
6	0	0	11	26	2	0	0	11	27	2	0	0	11	28	2
7	0	0	23	22	2	0	0	23	24	2	0	0	23	26	2
8	0	0	35	18	2	0	0	35	21	2	0	0	35	24	2
9	0	1	7	14	2	0	1	7	18	2	0	1	7	22	2
10	0	1	19	10	2	0	1	19	15	2	0	1	19	20	2
11	0	1	31	6	2	0	1	31	12	2	0	1	31	18	2
12	0	2	3	2	2	0	2	3	9	2	0	2	3	16	2
13	0	2	14	28	4	0	2	15	6	2	0	2	15	14	2
14	0	2	26	24	4	0	2	27	3	2	0	2	27	12	2
15	0	2	38	20	4	0	2	39	0	2	0	2	39	10	2
16	0	3	10	16	4	0	3	10	27	4	0	3	11	8	2
17	0	3	22	12	4	0	3	22	24	4	0	3	23	6	2
18	0	3	34	8	4	0	3	34	21	4	0	3	35	4	2
19	1	0	6	4	4	1	0	6	18	4	1	0	7	2	2
20	1	0	18	0	4	1	0	18	15	4	1	0	19	0	2
21	1	0	29	26	6	1	0	30	12	4	1	0	30	28	4
22	1	1	1	22	6	1	1	2	9	4	1	1	2	26	4
23	1	1	13	18	6	1	1	14	6	4	1	1	14	24	4
24	1	1	25	14	6	1	1	26	3	4	1	1	26	22	4
25	1	1	37	10	6	1	1	38	0	4	1	1	38	20	4
26	1	2	9	6	6	1	2	9	27	6	1	2	10	18	4
27	1	2	21	2	6	1	2	21	24	6	1	2	22	16	4
28	2	0	36	1	0	2	0	37	0	6	2	0	38	0	4
29	2	3	34	21	4	2	3	36	1	0	2	3	37	10	6
30	3	2	33	11	6	3	2	35	1	2	3	2	36	21	0
31	4	1	32	2	0	4	1	34	1	4	4	1	36	1	0
32	5	0	30	22	4	5	0	33	1	6	5	0	35	11	2
33	5	3	29	12	6	5	3	32	2	0	5	3	34	21	4
34	6	2	28	3	0	6	2	31	2	2	6	2	34	1	4
35	7	1	26	23	4	7	1	30	2	4	7	1	33	11	6
36	14	3	13	16	6	14	3	20	5	0	14	3	26	23	4
37	22	1	0	10	0	22	1	10	7	4	22	1	20	5	0
38	29	2	27	3	2	29	3	0	10	0	29	3	13	16	6
39	37	0	13	26	6	37	0	30	12	4	37	1	6	28	4
40	44	2	0	20	0	44	2	20	15	0	44	3	0	10	0
41	51	3	27	13	2	52	0	10	17	4	52	0	33	21	6
42	59	1	14	6	4	59	2	0	20	0	59	2	27	3	2
43	66	3	0	30	0	66	3	30	22	4	67	0	20	15	0
44	74	0	27	23	2	74	1	20	25	0	74	2	13	26	6
45	81	2	14	16	4	81	3	10	27	4	82	0	7	8	2

Length.	362 Yards Broad.					363 Yards Broad.					364 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	1	30	0	0	0	2	0	0	0	0	2	0	1
2	0	0	3	29	8	0	0	4	0	0	0	0	4	0	3
3	0	0	5	29	6	0	0	6	0	0	0	0	6	0	4
4	0	0	7	29	5	0	0	8	0	0	0	0	8	0	6
5	0	0	9	29	3	0	0	10	0	0	0	0	10	0	7
6	0	0	11	29	2	0	0	12	0	0	0	0	12	1	0
7	0	0	23	28	2	0	0	24	0	0	0	0	24	2	0
8	0	0	35	27	2	0	0	36	0	0	0	0	36	3	0
9	0	1	7	26	2	0	1	8	0	0	0	1	8	4	0
10	0	1	19	25	2	0	1	20	0	0	0	1	20	5	0
11	0	1	31	24	2	0	1	32	0	0	0	1	32	6	0
12	0	2	3	23	2	0	2	4	0	0	0	2	4	7	0
13	0	2	15	22	2	0	2	16	0	0	0	2	16	8	0
14	0	2	27	21	2	0	2	28	0	0	0	2	28	9	0
15	0	2	39	20	2	0	3	0	0	0	0	3	0	10	0
16	0	3	11	19	2	0	3	12	0	0	0	3	12	11	0
17	0	3	23	18	2	0	3	24	0	0	0	3	24	12	0
18	0	3	35	17	2	0	3	36	0	0	0	3	36	13	0
19	1	0	7	16	2	1	0	8	0	0	1	0	8	14	0
20	1	0	19	15	2	1	0	20	0	0	1	0	20	15	0
21	1	0	31	14	2	1	0	32	0	0	1	0	32	16	0
22	1	1	3	13	2	1	1	4	0	0	1	1	4	17	0
23	1	1	15	12	2	1	1	16	0	0	1	1	16	18	0
24	1	1	27	11	2	1	1	28	0	0	1	1	28	19	0
25	1	1	39	10	2	1	2	0	0	0	1	2	0	20	0
26	1	2	11	9	2	1	2	12	0	0	1	2	12	21	0
27	1	2	23	8	2	1	2	24	0	0	1	2	24	22	0
28	2	0	39	0	2	2	1	0	0	0	2	1	0	30	0
29	2	3	38	20	4	3	0	0	0	0	3	0	1	9	6
30	3	2	38	10	4	3	3	0	0	0	3	3	1	19	6
31	4	1	38	0	4	4	2	0	0	0	4	2	1	29	6
32	5	0	37	20	6	5	1	0	0	0	5	1	2	9	4
33	5	3	37	10	6	6	0	0	0	0	6	0	2	19	4
34	6	2	37	0	6	6	3	0	0	0	6	3	2	29	4
35	7	1	36	21	0	7	2	0	0	0	7	2	3	9	2
36	14	3	33	11	6	15	0	0	0	0	15	0	6	18	4
37	22	1	30	2	4	22	2	0	0	0	22	2	9	27	6
38	29	3	26	23	4	30	0	0	0	0	30	0	13	6	6
39	37	1	23	14	2	37	2	0	0	0	37	2	16	16	0
40	44	3	20	5	0	45	0	0	0	0	45	0	19	25	2
41	52	1	16	26	0	52	2	0	0	0	52	2	23	4	2
42	59	3	13	16	6	60	0	0	0	0	60	0	26	13	4
43	67	1	10	7	4	67	2	0	0	0	67	2	29	22	6
44	74	3	6	28	4	75	0	0	0	0	75	0	33	1	6
45	82	1	3	19	2	82	2	0	0	0	82	2	36	11	0

Length.	365 Yards Broad.					366 Yards Broad.					367 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	2	0	3	0	0	2	0	4	0	0	2	0	6
1 ¹ / ₃	0	0	4	0	6	0	0	4	1	0	0	0	4	1	3
1 ² / ₃	0	0	6	1	0	0	0	6	1	4	0	0	6	2	0
2	0	0	8	1	3	0	0	8	2	0	0	0	8	2	6
2 ¹ / ₃	0	0	10	1	6	0	0	10	2	4	0	0	10	3	3
2 ² / ₃	0	0	12	2	0	0	0	12	3	0	0	0	12	4	0
3	0	0	24	4	0	0	0	24	6	0	0	0	24	8	0
3 ¹ / ₃	0	0	36	6	0	0	0	36	9	0	0	0	36	12	0
4	0	1	8	8	0	0	1	8	12	0	0	1	8	16	0
5	0	1	20	10	0	0	1	20	15	0	0	1	20	20	0
6	0	1	32	12	0	0	1	32	18	0	0	1	32	24	0
7	0	2	4	14	0	0	2	4	21	0	0	2	4	28	0
8	0	2	16	16	0	0	2	16	24	0	0	2	17	1	6
9	0	2	28	18	0	0	2	28	27	0	0	2	29	5	6
10	0	3	0	20	0	0	3	0	30	0	0	3	1	9	6
11	0	3	12	22	0	0	3	13	2	6	0	3	13	13	6
12	0	3	24	24	0	0	3	25	5	6	0	3	25	17	6
13	0	3	36	26	0	0	3	37	8	6	0	3	37	21	6
14	1	0	8	28	0	1	0	9	11	6	1	0	9	25	6
15	1	0	20	30	0	1	0	21	14	6	1	0	21	29	6
16	1	0	33	1	6	1	0	33	17	6	1	0	34	3	4
17	1	1	5	3	6	1	1	5	20	6	1	1	6	7	4
18	1	1	17	5	6	1	1	17	23	6	1	1	18	11	4
19	1	1	29	7	6	1	1	29	26	6	1	1	30	15	4
20	1	2	1	9	6	1	2	1	29	6	1	2	2	19	4
21	1	2	13	11	6	1	2	14	2	4	1	2	14	23	4
22	1	2	25	13	6	1	2	26	5	4	1	2	26	27	4
30	2	1	1	29	6	2	1	2	29	4	2	1	3	29	2
40	3	0	2	19	4	3	0	3	29	2	3	0	5	8	6
50	3	3	3	9	2	3	3	4	29	0	3	3	6	18	4
60	4	2	3	29	2	4	2	5	28	6	4	2	7	28	2
70	5	1	4	19	0	5	1	6	28	4	5	1	9	7	6
80	6	0	5	8	6	6	0	7	28	2	6	0	10	17	4
90	6	3	5	28	6	6	3	8	28	0	6	3	11	27	2
100	7	2	6	18	4	7	2	9	27	6	7	2	13	6	6
200	15	0	13	6	6	15	0	19	25	2	15	0	26	13	4
300	22	2	19	25	2	22	2	29	22	6	22	2	39	20	2
400	30	0	26	13	4	30	0	39	20	2	30	1	12	27	0
500	37	2	33	1	6	37	3	9	17	6	37	3	26	3	4
600	45	0	39	20	2	45	1	19	15	2	45	1	39	10	2
700	52	3	6	8	4	52	3	29	12	6	53	0	12	17	0
800	60	1	12	27	0	60	1	39	10	2	60	2	25	23	6
900	67	3	19	15	2	68	0	9	7	6	68	0	39	0	2
1000	75	1	26	3	4	75	2	19	5	2	75	3	12	7	0
1100	82	3	32	22	0	83	0	29	2	6	83	1	25	13	6

Length.	368 Yards Broad.					369 Yards Broad.					370 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	2	0	7	0	0	2	1	0	0	0	2	1	1
1	0	0	4	1	6	0	0	4	2	0	0	0	4	2	3
2	0	0	6	2	4	0	0	6	3	0	0	0	6	3	4
3	0	0	8	3	3	0	0	8	4	0	0	0	8	4	6
4	0	0	10	4	1	0	0	10	5	0	0	0	10	5	7
5	0	0	12	5	0	0	0	12	6	0	0	0	12	7	0
6	0	0	24	10	0	0	0	24	12	0	0	0	24	14	0
7	0	0	36	15	0	0	0	36	18	0	0	0	36	21	0
8	0	1	8	20	0	0	1	8	24	0	0	1	8	28	0
9	0	1	20	25	0	0	1	20	30	0	0	1	21	4	6
10	0	1	32	30	0	0	1	33	5	6	0	1	33	11	6
11	0	2	5	4	6	0	2	5	11	6	0	2	5	18	6
12	0	2	17	9	6	0	2	17	17	6	0	2	17	25	6
13	0	2	29	14	6	0	2	29	23	6	0	2	30	2	4
14	0	3	1	19	6	0	3	1	29	6	0	3	2	9	4
15	0	3	13	24	6	0	3	14	5	4	0	3	14	16	4
16	0	3	25	29	6	0	3	26	11	4	0	3	26	23	4
17	0	3	38	4	4	0	3	38	17	4	0	3	39	0	2
18	1	0	10	9	4	1	0	10	23	4	1	0	11	7	2
19	1	0	22	14	4	1	0	22	29	4	1	0	23	14	2
20	1	0	34	19	4	1	0	35	5	2	1	0	35	21	2
21	1	1	6	24	4	1	1	7	11	2	1	1	7	28	2
22	1	1	18	29	4	1	1	19	17	2	1	1	20	5	0
23	1	1	31	4	2	1	1	31	23	2	1	1	32	12	0
24	1	2	3	9	2	1	2	3	29	2	1	2	4	19	0
25	1	2	15	14	2	1	2	16	5	0	1	2	16	26	0
26	1	2	27	19	2	1	2	28	11	0	1	2	29	2	6
27	2	1	4	29	0	2	1	5	28	6	2	1	6	28	4
28	3	0	6	18	4	3	0	7	28	2	3	0	9	7	6
29	3	3	8	8	0	3	3	9	27	6	3	3	11	17	2
30	4	2	9	27	6	4	2	11	27	2	4	2	13	26	6
31	5	1	11	17	2	5	1	13	26	6	5	1	16	6	0
32	6	0	13	6	6	6	0	15	26	2	6	0	18	15	4
33	6	3	14	26	4	6	3	17	25	6	6	3	20	25	0
34	7	2	16	16	0	7	2	19	25	2	7	2	23	4	2
35	15	0	33	1	6	15	0	39	20	2	15	1	6	8	4
36	22	3	9	17	6	22	3	19	15	2	22	3	29	12	6
37	30	1	26	3	4	30	1	39	10	2	30	2	12	17	0
38	38	0	2	19	4	38	0	19	5	2	38	0	35	21	2
39	45	2	19	5	2	45	2	39	0	2	45	3	18	25	4
40	53	0	35	21	2	53	1	18	25	4	53	2	1	29	6
41	60	3	12	7	0	60	3	38	20	4	61	0	25	3	6
42	68	1	28	23	0	68	2	18	15	4	68	3	8	8	0
43	76	0	5	8	6	76	0	38	10	4	76	1	31	12	2
44	83	2	21	24	6	83	3	18	5	4	84	0	14	16	4

Length.	371 Yards Broad.					372 Yards Broad.					373 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	2	1	3	0	0	2	1	4	0	0	2	1	6
2	0	0	4	2	6	0	0	4	3	0	0	0	4	3	3
3	0	0	6	4	0	0	0	6	4	4	0	0	6	5	0
4	0	0	8	5	3	0	0	8	6	0	0	0	8	6	6
5	0	0	10	6	6	0	0	10	7	4	0	0	10	8	3
6	0	0	12	8	0	0	0	12	9	0	0	0	12	10	0
7	0	0	24	16	0	0	0	24	18	0	0	0	24	20	0
8	0	0	36	24	0	0	0	36	27	0	0	0	36	30	0
9	0	1	9	1	6	0	1	9	5	6	0	1	9	9	6
10	0	1	21	9	6	0	1	21	14	6	0	1	21	19	6
11	0	1	33	17	6	0	1	33	23	6	0	1	33	29	6
12	0	2	5	25	6	0	2	6	2	4	0	2	6	9	4
13	0	2	18	3	4	0	2	18	11	4	0	2	18	19	4
14	0	2	30	11	4	0	2	30	20	4	0	2	30	29	4
15	0	3	2	19	4	0	3	2	29	4	0	3	3	9	2
16	0	3	14	27	4	0	3	15	8	2	0	3	15	19	2
17	0	3	27	5	2	0	3	27	17	2	0	3	27	29	2
18	0	3	39	13	2	0	3	39	26	2	1	0	0	9	0
19	1	0	11	21	2	1	0	12	5	0	1	0	12	19	0
20	1	0	23	29	2	1	0	24	14	0	1	0	24	29	0
21	1	0	36	7	0	1	0	36	23	0	1	0	37	8	6
22	1	1	8	15	0	1	1	9	1	6	1	1	9	18	6
23	1	1	20	23	0	1	1	21	10	6	1	1	21	28	6
24	1	1	33	0	6	1	1	33	19	6	1	1	34	8	4
25	1	2	5	8	6	1	2	5	28	6	1	2	6	18	4
26	1	2	17	16	6	1	2	18	7	4	1	2	18	28	4
27	1	2	29	24	6	1	2	30	16	4	1	2	31	8	2
28	2	1	7	28	2	2	1	8	28	0	2	1	9	27	6
29	3	0	10	17	4	3	0	11	27	2	3	0	13	6	6
30	3	3	13	6	6	3	3	14	26	4	3	3	16	16	0
31	4	2	15	26	2	4	2	17	25	6	4	2	19	25	2
32	5	1	18	15	4	5	1	20	25	0	5	1	23	4	2
33	6	0	21	4	6	6	0	23	24	2	6	0	26	13	4
34	6	3	23	24	2	6	3	26	23	4	6	3	29	22	6
35	7	2	26	13	4	7	2	29	22	6	7	2	33	1	6
36	15	1	12	27	0	15	1	19	15	2	15	1	26	3	4
37	22	3	39	10	2	23	0	9	7	6	23	0	19	5	2
38	30	2	25	23	6	30	2	39	0	2	30	3	12	7	0
39	38	1	12	7	0	38	1	28	23	0	38	2	5	8	6
40	45	3	38	20	4	46	0	18	15	4	46	0	38	10	4
41	53	2	25	3	6	53	3	8	8	0	53	3	31	12	2
42	61	1	11	17	2	61	1	38	0	4	61	2	24	14	0
43	68	3	38	0	4	69	0	27	23	2	69	1	17	15	6
44	76	2	24	14	0	76	3	17	15	6	77	0	10	17	4
45	84	1	10	27	4	84	2	7	8	2	84	3	3	19	2

Length.	374 Yards Broad.					375 Yards Broad.					376 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	2	1	7	0	0	2	2	0	0	0	2	2	1
1	0	0	4	3	6	0	0	4	4	0	0	0	4	4	3
1	0	0	6	5	4	0	0	6	6	0	0	0	6	6	4
1	0	0	8	7	3	0	0	8	8	0	0	0	8	8	6
1	0	0	10	9	1	0	0	10	10	0	0	0	10	10	7
1	0	0	12	11	0	0	0	12	12	0	0	0	12	13	0
2	0	0	24	22	0	0	0	24	24	0	0	0	24	26	0
3	0	0	37	2	6	0	0	37	5	6	0	0	37	8	6
4	0	1	9	13	6	0	1	9	17	6	0	1	9	21	6
5	0	1	21	24	6	0	1	21	29	6	0	1	22	4	4
6	0	1	34	5	4	0	1	34	11	4	0	1	34	17	4
7	0	2	6	16	4	0	2	6	23	4	0	2	7	0	2
8	0	2	18	27	4	0	2	19	5	2	0	2	19	13	2
9	0	2	31	8	2	0	2	31	17	2	0	2	31	26	2
10	0	3	3	19	2	0	3	3	29	2	0	3	4	9	0
11	0	3	16	0	0	0	3	16	11	0	0	3	16	22	0
12	0	3	28	11	0	0	3	28	23	0	0	3	29	4	6
13	1	0	0	22	0	1	0	1	4	6	1	0	1	17	6
14	1	0	13	2	6	1	0	13	16	6	1	0	14	0	4
15	1	0	25	13	6	1	0	25	28	6	1	0	26	13	4
16	1	0	37	24	6	1	0	38	10	4	1	0	38	26	4
17	1	1	10	5	4	1	1	10	22	4	1	1	11	9	2
18	1	1	22	16	4	1	1	23	4	2	1	1	23	22	2
19	1	1	34	27	4	1	1	35	16	2	1	1	36	5	0
20	1	2	7	8	2	1	2	7	28	2	1	2	8	18	0
21	1	2	19	19	2	1	2	20	10	0	1	2	21	0	6
22	1	2	32	0	0	1	2	32	22	0	1	2	33	13	6
30	2	1	10	27	4	2	1	11	27	2	2	1	12	27	0
40	3	0	14	16	4	3	0	15	26	2	3	0	17	5	6
50	3	3	18	5	4	3	3	19	25	2	3	3	21	14	6
60	4	2	21	24	6	4	2	23	24	2	4	2	25	23	6
70	5	1	25	13	6	5	1	27	23	2	5	1	30	2	4
80	6	0	29	2	6	6	0	31	22	2	6	0	34	11	4
90	6	3	32	22	0	6	3	35	21	2	6	3	38	20	4
100	7	2	36	11	0	7	2	39	20	2	7	3	2	29	4
200	15	1	32	22	0	15	1	39	10	2	15	2	5	28	6
300	23	0	29	2	6	23	0	39	0	2	23	1	8	28	0
400	30	3	25	13	6	30	3	38	20	4	31	0	11	27	2
500	38	2	21	24	6	38	2	38	10	4	38	3	14	26	4
600	46	1	18	5	4	46	1	38	0	4	46	2	17	25	6
700	54	0	14	16	4	54	0	37	20	6	54	1	20	25	0
800	61	3	10	27	4	61	3	37	10	6	62	0	23	24	2
900	69	2	7	8	2	69	2	37	0	6	69	3	26	23	4
1000	77	1	3	19	2	77	1	36	21	0	77	2	29	22	6
1100	85	0	0	0	0	85	0	36	11	0	85	1	32	22	0

TABLE I.—LAND MEASURING.

Length.	377 Yards Broad.					378 Yards Broad.					379 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	2	2	3	0	0	2	2	4	0	0	2	2	6
2	0	0	4	4	6	0	0	4	5	0	0	0	4	5	3
3	0	0	6	7	0	0	0	6	7	4	0	0	6	8	0
4	0	0	8	9	3	0	0	8	10	0	0	0	8	10	6
5	0	0	10	11	6	0	0	10	12	4	0	0	10	13	3
6	0	0	12	14	0	0	0	12	15	0	0	0	12	16	0
7	0	0	24	28	0	0	0	24	30	0	0	0	25	1	6
8	0	6	37	11	6	0	0	37	14	6	0	0	37	17	6
9	0	1	9	25	6	0	1	9	29	6	0	1	10	3	4
10	0	1	22	9	4	0	1	22	14	4	0	1	22	19	4
11	0	1	34	23	4	0	1	34	29	4	0	1	35	5	2
12	0	2	7	7	2	0	2	7	14	2	0	2	7	21	2
13	0	2	19	21	2	0	2	19	29	2	0	2	20	7	0
14	0	2	32	5	0	0	2	32	14	0	0	2	32	23	0
15	0	3	4	19	0	0	3	4	29	0	0	3	5	8	6
16	0	3	17	2	6	0	3	17	13	6	0	3	17	24	6
17	0	3	29	16	6	0	3	29	28	6	0	3	30	10	4
18	1	0	2	0	4	1	0	2	13	4	1	0	2	26	4
19	1	0	14	14	4	1	0	14	28	4	1	0	15	12	2
20	1	0	26	28	4	1	0	27	13	2	1	0	27	28	2
21	1	0	39	12	2	1	0	39	28	2	1	1	0	14	0
22	1	1	11	26	2	1	1	12	13	0	1	1	12	30	0
23	1	1	24	10	0	1	1	24	28	0	1	1	25	15	6
24	1	1	36	24	0	1	1	37	12	6	1	1	38	1	4
25	1	2	9	7	6	1	2	9	27	6	1	2	10	17	4
26	1	2	21	21	6	1	2	22	12	4	1	2	23	3	2
27	1	2	34	5	4	1	2	34	27	4	1	2	35	19	2
28	2	1	13	26	6	2	1	14	26	4	2	1	15	26	2
29	3	0	18	15	4	3	0	19	25	2	3	0	21	4	6
30	3	3	23	4	2	3	3	24	24	0	3	3	26	13	4
31	4	2	27	23	2	4	2	29	22	6	4	2	31	22	2
32	5	1	32	12	0	5	1	34	21	4	5	1	37	0	6
33	6	0	37	0	6	6	0	39	20	2	6	1	2	9	4
34	7	0	1	19	6	7	0	4	19	0	7	0	7	18	2
35	7	3	6	8	4	7	3	9	17	6	7	3	12	27	0
36	15	2	12	17	0	15	2	19	5	2	15	2	25	23	6
37	23	1	18	25	4	23	1	28	23	0	23	1	38	20	4
38	31	0	25	3	6	31	0	38	10	4	31	1	11	17	2
39	38	3	31	12	2	39	0	7	28	2	39	0	24	14	0
40	46	2	37	20	6	46	3	17	15	6	46	3	37	10	6
41	54	2	3	29	2	54	2	27	3	2	54	3	10	7	4
42	62	1	10	7	4	62	1	36	21	0	62	2	23	4	2
43	70	0	16	16	0	70	1	6	8	4	70	1	36	1	0
44	77	3	22	24	4	78	0	15	26	2	78	1	8	28	0
45	85	2	29	2	6	85	3	25	13	6	86	0	21	24	6

Length.	383 Yards Broad.					384 Yards Broad.					385 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	2	3	3	0	0	2	3	4	0	0	2	3	6
1	0	0	4	6	6	0	0	4	7	0	0	0	4	7	3
1	0	0	6	10	0	0	0	6	10	4	0	0	6	11	0
2	0	0	8	13	3	0	0	8	14	0	0	0	8	14	6
2	0	0	10	16	6	0	0	10	17	4	0	0	10	18	3
3	0	0	12	20	0	0	0	12	21	0	0	0	12	22	0
3	0	0	25	9	6	0	0	25	11	6	0	0	25	13	6
4	0	0	37	29	6	0	0	38	2	4	0	0	38	5	4
4	0	1	10	19	4	0	1	10	23	4	0	1	10	27	4
5	0	1	23	9	2	0	1	23	14	2	0	1	23	19	2
6	0	1	35	29	2	0	1	36	5	0	0	1	36	11	0
7	0	2	8	19	0	0	2	8	26	0	0	2	9	2	6
8	0	2	21	8	6	0	2	21	16	6	0	2	21	24	6
9	0	2	33	28	6	0	2	34	7	4	0	2	34	16	4
10	0	3	6	18	4	0	3	6	28	4	0	3	7	8	2
11	0	3	19	8	2	0	3	19	19	2	0	3	20	0	0
12	0	3	31	28	2	0	3	32	10	0	0	3	32	22	0
13	1	0	4	18	0	1	0	5	0	6	1	0	5	13	6
14	1	0	17	7	6	1	0	17	21	6	1	0	18	5	4
15	1	0	29	27	6	1	0	30	12	4	1	0	30	27	4
16	1	1	2	17	4	1	1	3	3	2	1	1	3	19	2
17	1	1	15	7	2	1	1	15	24	2	1	1	16	11	0
18	1	1	27	27	2	1	1	28	15	0	1	1	29	2	6
19	1	2	0	17	0	1	2	1	5	6	1	2	1	24	6
20	1	2	13	6	6	1	2	13	26	6	1	2	14	16	4
21	1	2	25	26	6	1	2	26	17	4	1	2	27	8	2
22	1	2	38	16	4	1	2	39	8	2	1	3	0	0	0
30	2	1	19	25	2	2	1	20	25	0	2	1	21	24	6
40	3	0	26	13	4	3	0	27	23	2	3	0	29	2	6
50	3	3	33	1	6	3	3	34	21	4	3	3	36	11	0
60	4	2	39	20	2	4	3	1	19	6	4	3	3	19	2
70	5	2	6	8	4	5	2	8	18	0	5	2	10	27	4
80	6	1	12	27	0	6	1	15	16	2	6	1	18	5	4
90	7	0	19	15	2	7	0	22	14	4	7	0	25	13	6
100	7	3	26	3	4	7	3	29	12	6	7	3	32	22	0
200	15	3	12	7	0	15	3	18	25	4	15	3	25	13	6
300	23	2	38	10	4	23	3	8	8	0	23	3	18	5	4
400	31	2	24	14	0	31	2	37	20	6	31	3	10	27	4
500	39	2	10	17	4	39	2	27	3	2	39	3	3	19	2
600	47	1	36	21	0	47	2	16	16	0	47	2	36	11	0
700	55	1	22	24	4	55	2	5	28	6	55	2	29	2	6
800	63	1	8	28	0	63	1	35	11	2	63	2	21	24	6
900	71	0	35	1	2	71	1	24	24	0	71	2	14	16	4
1000	79	0	21	4	6	79	1	14	6	4	79	2	7	8	2
1100	87	0	7	8	2	87	1	3	19	2	87	2	0	0	0

Length.	386 Yards Broad.					387 Yards Broad.					388 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	2	3	7	0	0	2	4	0	0	0	2	4	1
10	0	0	4	7	6	0	0	4	8	0	0	0	4	8	3
100	0	0	6	11	4	0	0	6	12	0	0	0	6	12	4
1000	0	0	8	15	3	0	0	8	16	0	0	0	8	16	6
10000	0	0	10	19	1	0	0	10	20	0	0	0	10	20	7
100000	0	0	12	23	0	0	0	12	24	0	0	0	12	25	0
1000000	0	0	25	15	6	0	0	25	17	6	0	0	25	19	6
10000000	0	0	38	8	4	0	0	38	11	4	0	0	38	14	4
100000000	0	1	11	1	2	0	1	11	5	2	0	1	11	9	2
1000000000	0	1	23	24	2	0	1	23	29	2	0	1	24	4	0
10000000000	0	1	36	17	0	0	1	36	23	0	0	1	36	29	0
100000000000	0	2	9	9	6	0	2	9	16	6	0	2	9	23	6
1000000000000	0	2	22	2	4	0	2	22	10	4	0	2	22	18	4
10000000000000	0	2	34	25	4	0	2	35	4	2	0	2	35	13	2
100000000000000	0	3	7	18	2	0	3	7	28	2	0	3	8	8	0
1000000000000000	0	3	20	11	0	0	3	20	22	0	0	3	21	2	6
10000000000000000	0	3	33	3	6	0	3	33	15	6	0	3	33	27	6
100000000000000000	1	0	5	26	6	1	0	6	9	4	1	0	6	22	4
1000000000000000000	1	0	18	19	4	1	0	19	3	2	1	0	19	17	2
10000000000000000000	1	0	31	12	2	1	0	31	27	2	1	0	32	12	0
100000000000000000000	1	1	4	5	0	1	1	4	21	0	1	1	5	6	6
1000000000000000000000	1	1	16	28	0	1	1	17	14	6	1	1	18	1	4
10000000000000000000000	1	1	29	20	6	1	1	30	8	4	1	1	30	26	4
100000000000000000000000	1	2	2	13	4	1	2	3	2	2	1	2	3	21	2
1000000000000000000000000	1	2	15	6	2	1	2	15	26	2	1	2	16	16	0
10000000000000000000000000	1	2	27	29	2	1	2	28	20	0	1	2	29	10	6
100000000000000000000000000	1	3	0	22	0	1	3	1	13	6	1	3	2	5	4
1000000000000000000000000000	2	1	22	24	4	2	1	23	24	2	2	1	24	24	0
10000000000000000000000000000	3	0	30	12	4	3	0	31	22	2	3	0	33	1	6
100000000000000000000000000000	3	3	38	0	4	3	3	39	20	2	4	0	1	9	6
1000000000000000000000000000000	4	3	5	18	6	4	3	7	18	2	4	3	9	17	6
10000000000000000000000000000000	5	2	13	6	6	5	2	15	16	2	5	2	17	25	6
100000000000000000000000000000000	6	1	20	25	0	6	1	23	14	2	6	1	26	3	4
1000000000000000000000000000000000	7	0	28	13	0	7	0	31	12	2	7	0	34	11	4
10000000000000000000000000000000000	7	3	36	1	0	7	3	39	10	2	8	0	2	19	4
100000000000000000000000000000000000	15	3	32	2	0	15	3	38	20	4	16	0	5	8	6
1000000000000000000000000000000000000	23	3	28	3	0	23	3	38	0	4	24	0	7	28	2
10000000000000000000000000000000000000	31	3	24	4	0	31	3	37	10	6	32	0	10	17	4
100000000000000000000000000000000000000	39	3	20	5	0	39	3	36	21	0	40	0	13	6	6
1000000000000000000000000000000000000000	47	3	16	6	0	47	3	36	1	0	48	0	15	26	2
10000000000000000000000000000000000000000	55	3	12	7	0	55	3	35	11	2	56	0	18	15	4
100000000000000000000000000000000000000000	63	3	8	8	0	63	3	34	21	4	64	0	21	4	6
1000000000000000000000000000000000000000000	71	3	4	9	0	71	3	34	1	4	72	0	23	24	2
10000000000000000000000000000000000000000000	79	3	0	10	0	79	3	33	11	6	80	0	26	13	4
100000000000000000000000000000000000000000000	87	2	36	11	0	87	3	32	22	0	88	0	29	2	6

Length.	389 Yards Broad.					390 Yards Broad.					391 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	2	4	3	0	0	2	4	4	0	0	2	4	6
2	0	0	4	8	6	0	0	4	9	0	0	0	4	9	3
3	0	0	6	13	0	0	0	6	13	4	0	0	6	14	0
4	0	0	8	17	3	0	0	8	18	0	0	0	8	18	6
5	0	0	10	21	6	0	0	10	22	4	0	0	10	23	3
6	0	0	12	26	0	0	0	12	27	0	0	0	12	28	0
7	0	0	25	21	6	0	0	25	23	6	0	0	25	25	6
8	0	0	38	17	4	0	0	38	20	4	0	0	38	23	4
9	0	1	11	13	2	0	1	11	17	2	0	1	11	21	2
10	0	1	24	9	0	0	1	24	14	0	0	1	24	19	0
11	0	1	37	4	6	0	1	37	10	6	0	1	37	16	6
12	0	2	10	0	4	0	2	10	7	4	0	2	10	14	4
13	0	2	22	26	4	0	2	23	4	2	0	2	23	12	2
14	0	2	35	22	2	0	2	36	1	0	0	2	36	10	0
15	0	3	8	18	0	0	3	8	28	0	0	3	9	7	6
16	0	3	21	13	6	0	3	21	24	6	0	3	22	5	4
17	0	3	34	9	4	0	3	34	21	4	0	3	35	3	2
18	1	0	7	5	2	1	0	7	18	2	1	0	8	1	0
19	1	0	20	1	0	1	0	20	15	0	1	0	20	29	0
20	1	0	32	27	0	1	0	33	11	6	1	0	33	26	6
21	1	1	5	22	6	1	1	6	8	4	1	1	6	24	4
22	1	1	18	18	4	1	1	19	5	2	1	1	19	22	2
23	1	1	31	14	2	1	1	32	2	0	1	1	32	20	0
24	1	2	4	10	0	1	2	4	29	0	1	2	5	17	6
25	1	2	17	5	6	1	2	17	25	6	1	2	18	15	4
26	1	2	30	1	4	1	2	30	22	4	1	2	31	13	2
27	1	3	2	27	4	1	3	3	19	2	1	3	4	11	0
28	2	1	25	23	6	2	1	26	23	4	2	1	27	23	2
29	3	0	34	11	4	3	0	35	21	2	3	0	37	0	6
30	4	0	2	29	4	4	0	4	19	0	4	0	6	8	4
31	4	3	11	17	2	4	3	13	16	6	4	3	15	16	2
32	5	2	20	5	0	5	2	22	14	4	5	2	24	24	0
33	6	1	28	23	0	6	1	31	12	2	6	1	34	1	4
34	7	0	37	10	6	7	1	0	10	0	7	1	3	9	2
35	8	0	5	28	6	8	0	9	7	6	8	0	12	17	0
36	16	0	11	27	2	16	0	18	15	4	16	0	25	3	6
37	24	0	17	25	6	24	0	27	23	2	24	0	37	20	6
38	32	0	23	24	2	32	0	37	0	6	32	1	10	7	4
39	40	0	29	22	6	40	1	6	8	4	40	1	22	24	4
40	48	0	35	21	2	48	1	15	16	2	48	1	35	11	2
41	56	1	1	19	6	56	1	24	24	0	56	2	7	28	2
42	64	1	7	18	2	64	1	34	1	4	64	2	20	15	0
43	72	1	13	16	6	72	2	3	9	2	72	2	33	1	6
44	80	1	19	15	2	80	2	12	17	0	80	3	5	18	6
45	88	1	25	13	6	88	2	21	24	6	88	3	18	5	4

TABLE I.—LAND MEASURING.

Length.	392 Yards Broad.					393 Yards Broad.					394 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	2	4	7	0	0	2	5	0	0	0	2	5	1
2	0	0	4	9	6	0	0	4	10	0	0	0	4	10	3
3	0	0	6	14	4	0	0	6	15	0	0	0	6	15	4
4	0	0	8	19	3	0	0	8	20	0	0	0	8	20	6
5	0	0	10	24	1	0	0	10	25	0	0	0	10	25	7
6	0	0	12	29	0	0	0	12	30	0	0	0	13	0	6
7	0	0	25	27	6	0	0	25	29	6	0	0	26	1	4
8	0	0	38	26	4	0	0	38	29	4	0	0	39	2	2
9	0	1	11	25	2	0	1	11	29	2	0	1	12	3	0
10	0	1	24	24	0	0	1	24	29	0	0	1	25	3	6
11	0	1	37	22	6	0	1	37	28	6	0	1	38	4	4
12	0	2	10	21	4	0	2	10	28	4	0	2	11	5	2
13	0	2	23	20	2	0	2	23	28	2	0	2	24	6	0
14	0	2	36	19	0	0	2	36	28	0	0	2	37	6	6
15	0	3	9	17	6	0	3	9	27	6	0	3	10	7	4
16	0	3	22	16	4	0	3	22	27	4	0	3	23	8	2
17	0	3	35	15	2	0	3	35	27	2	0	3	36	9	0
18	1	0	8	14	0	1	0	8	27	0	1	0	9	9	6
19	1	0	21	12	6	1	0	21	26	6	1	0	22	10	4
20	1	0	34	11	4	1	0	34	26	4	1	0	35	11	2
21	1	1	7	10	2	1	1	7	26	2	1	1	8	12	0
22	1	1	20	9	0	1	1	20	26	0	1	1	21	12	6
23	1	1	33	7	6	1	1	33	25	6	1	1	34	13	4
24	1	2	6	6	4	1	2	6	25	4	1	2	7	14	2
25	1	2	19	5	2	1	2	19	25	2	1	2	20	15	0
26	1	2	32	4	0	1	2	32	25	0	1	2	33	15	6
27	1	3	5	2	6	1	3	5	24	6	1	3	6	16	4
28	2	1	28	23	0	2	1	29	22	6	2	1	30	22	4
29	3	0	38	10	4	3	0	39	20	2	3	1	0	30	0
30	4	0	7	28	2	4	0	9	17	6	4	0	11	7	2
31	4	3	17	15	6	4	3	19	15	2	4	3	21	14	6
32	5	2	27	3	2	5	2	29	12	6	5	2	31	22	2
33	6	1	36	21	0	6	1	39	10	2	6	2	1	29	6
34	7	1	6	8	4	7	1	9	7	6	7	1	12	7	0
35	8	0	15	26	2	8	0	19	5	2	8	0	22	14	4
36	16	0	31	22	2	16	0	38	10	4	16	1	4	29	0
37	24	1	7	18	2	24	1	17	15	6	24	1	27	13	2
38	32	1	23	14	2	32	1	36	21	0	32	2	9	27	6
39	40	1	39	10	2	40	2	15	26	2	40	2	32	12	0
40	48	2	15	6	2	48	2	35	1	2	48	3	14	26	4
41	56	2	31	2	2	56	3	14	6	4	56	3	37	10	6
42	64	3	6	28	4	64	3	33	11	6	65	0	19	25	2
43	72	3	22	24	4	73	0	12	17	0	73	1	2	9	4
44	80	3	38	20	4	81	0	31	22	2	81	1	24	24	0
45	89	0	14	16	4	89	1	10	27	4	89	2	7	8	2

Length.	395 Yards Broad.					396 Yards Broad.					397 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	2	5	3	0	0	2	5	4	0	0	2	5	6
2	0	0	4	10	6	0	0	4	11	0	0	0	4	11	3
3	0	0	6	16	0	0	0	6	16	4	0	0	6	17	0
4	0	0	8	21	3	0	0	8	22	0	0	0	8	22	6
5	0	0	10	26	6	0	0	10	27	4	0	0	10	28	3
6	0	0	13	1	6	0	0	13	2	6	0	0	13	3	6
7	0	0	26	3	4	0	0	26	5	4	0	0	26	7	4
8	0	0	39	5	2	0	0	39	8	2	0	0	39	11	2
9	0	1	12	7	0	0	1	12	11	0	0	1	12	15	0
10	0	1	25	8	6	0	1	25	13	6	0	1	25	18	6
11	0	1	38	10	4	0	1	38	16	4	0	1	38	22	4
12	0	2	11	12	2	0	2	11	19	2	0	2	11	26	2
13	0	2	24	14	0	0	2	24	22	0	0	2	24	30	0
14	0	2	37	15	6	0	2	37	24	6	0	2	38	3	4
15	0	3	10	17	4	0	3	10	27	4	0	3	11	7	2
16	0	3	23	19	2	0	3	24	0	0	0	3	24	11	0
17	0	3	36	21	0	0	3	37	2	6	0	3	37	14	6
18	1	0	9	22	6	1	0	10	5	4	1	0	10	18	4
19	1	0	22	24	4	1	0	23	8	2	1	0	23	22	2
20	1	0	35	26	2	1	0	36	11	0	1	0	36	26	0
21	1	1	8	28	0	1	1	9	13	6	1	1	9	29	6
22	1	1	21	29	6	1	1	22	16	4	1	1	23	3	2
23	1	1	35	1	2	1	1	35	19	2	1	1	36	7	0
24	1	2	8	3	0	1	2	8	22	0	1	2	9	10	6
25	1	2	21	4	6	1	2	21	24	6	1	2	22	14	4
26	1	2	34	6	4	1	2	34	27	4	1	2	35	18	2
27	1	3	7	8	2	1	3	8	0	0	1	3	8	22	0
28	2	1	31	22	2	2	1	32	22	0	2	1	33	21	6
29	3	1	2	9	4	3	1	3	19	2	3	1	4	29	0
30	4	0	12	27	0	4	0	14	16	4	4	0	16	6	0
31	4	3	23	14	2	4	3	25	13	6	4	3	27	13	2
32	5	2	34	1	4	5	2	36	11	0	5	2	38	20	4
33	6	2	4	19	0	6	2	7	8	2	6	2	9	27	6
34	7	1	15	6	2	7	1	18	5	4	7	1	21	4	6
35	8	0	25	23	6	8	0	29	2	6	8	0	32	12	0
36	16	1	11	17	2	16	1	18	5	4	16	1	24	24	0
37	24	1	37	10	6	24	2	7	8	2	24	2	17	5	6
38	32	2	23	4	2	32	2	36	11	0	32	3	9	17	6
39	40	3	8	28	0	40	3	25	13	6	41	0	1	29	6
40	48	3	34	21	4	49	0	14	16	4	49	0	34	11	4
41	57	0	20	15	0	57	1	3	19	2	57	1	26	23	4
42	65	1	6	8	4	65	1	32	22	0	65	2	19	5	2
43	73	1	32	2	0	73	2	21	24	6	73	3	11	17	2
44	81	2	17	25	6	81	3	10	27	4	82	0	3	29	2
45	89	3	3	19	2	90	0	0	0	0	90	0	36	11	0

Length.	398 Yards Broad.					399 Yards Broad.					400 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	2	5	7	0	0	2	6	0	0	0	2	6	1
2	0	0	4	11	6	0	0	4	12	0	0	0	4	12	3
3	0	0	6	17	4	0	0	6	18	0	0	0	6	18	4
4	0	0	8	23	3	0	0	8	24	0	0	0	8	24	6
5	0	0	10	29	1	0	0	10	30	0	0	0	11	0	5
6	0	0	13	4	6	0	0	13	5	6	0	0	13	6	6
7	0	0	26	9	4	0	0	26	11	4	0	0	26	13	4
8	0	0	39	14	2	0	0	39	17	2	0	0	39	20	2
9	0	1	12	19	0	0	1	12	23	0	0	1	12	27	0
10	0	1	25	23	6	0	1	25	28	6	0	1	26	3	4
11	0	1	38	28	4	0	1	39	4	2	0	1	39	10	2
12	0	2	12	3	0	0	2	12	10	0	0	2	12	17	0
13	0	2	25	7	6	0	2	25	15	6	0	2	25	23	6
14	0	2	38	12	4	0	2	38	21	4	0	2	39	0	2
15	0	3	11	17	2	0	3	11	27	2	0	3	12	7	0
16	0	3	24	22	0	0	3	25	2	6	0	3	25	13	6
17	0	3	37	26	6	0	3	38	8	4	0	3	38	20	4
18	1	0	11	1	2	1	0	11	14	2	1	0	11	27	2
19	1	0	24	6	0	1	0	24	20	0	1	0	25	3	6
20	1	0	37	10	6	1	0	37	25	6	1	0	38	10	4
21	1	1	10	15	4	1	1	11	1	2	1	1	11	17	2
22	1	1	23	20	2	1	1	24	7	0	1	1	24	24	6
23	1	1	36	25	0	1	1	37	12	6	1	1	38	0	4
24	1	2	9	29	6	1	2	10	18	4	1	2	11	7	2
25	1	2	23	4	2	1	2	23	24	2	1	2	24	14	0
26	1	2	36	9	0	1	2	36	30	0	1	2	37	20	6
27	1	3	9	13	6	1	3	10	5	4	1	3	10	27	4
28	2	1	34	21	4	2	1	35	21	2	2	1	36	21	0
29	3	1	6	8	4	3	1	7	18	2	3	1	8	28	0
30	4	0	17	25	6	4	0	19	15	2	4	0	21	4	6
31	4	3	29	12	6	4	3	31	12	2	4	3	33	11	6
32	5	3	0	30	0	5	3	3	9	2	5	3	5	18	6
33	6	2	12	17	0	6	2	15	6	2	6	2	17	25	6
34	7	1	24	4	0	7	1	27	3	2	7	1	30	2	4
35	8	0	35	21	2	8	0	39	0	2	8	1	2	9	4
36	16	1	31	12	2	16	1	38	0	4	16	2	4	19	0
37	24	2	27	3	2	24	2	37	0	6	24	3	6	28	4
38	32	3	22	24	4	32	3	36	1	0	33	0	9	7	6
39	41	0	18	15	4	41	0	35	1	2	41	1	11	17	2
40	49	1	14	6	4	49	1	34	1	4	49	2	13	26	6
41	57	2	9	27	6	57	2	33	1	6	57	3	16	6	0
42	65	3	5	18	6	65	3	32	2	0	66	0	18	15	4
43	74	0	1	9	6	74	0	31	2	2	74	1	20	25	0
44	82	0	37	0	6	82	1	30	2	4	82	2	23	4	2
45	90	1	32	22	0	90	2	29	2	6	90	3	25	13	6

Length	401 Yards Broad.					402 Yards Broad.					403 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	2	6	3	0	0	2	6	4	0	0	2	6	6
2	0	0	4	12	6	0	0	4	13	0	0	0	4	13	3
3	0	0	6	19	0	0	0	6	19	4	0	0	6	20	0
4	0	0	8	25	3	0	0	8	26	0	0	0	8	26	6
5	0	0	11	1	3	0	0	11	2	2	0	0	11	3	0
6	0	0	13	7	6	0	0	13	8	6	0	0	13	9	6
7	0	0	26	15	4	0	0	26	17	4	0	0	26	19	4
8	0	0	39	23	2	0	0	39	26	2	0	0	39	29	2
9	0	1	13	0	6	0	1	13	4	6	0	1	13	8	6
10	0	1	26	8	4	0	1	26	13	4	0	1	26	18	4
11	0	1	39	16	2	0	1	39	22	2	0	1	39	28	2
12	0	2	12	24	0	0	2	13	0	6	0	2	13	7	6
13	0	2	26	1	4	0	2	26	9	4	0	2	26	17	4
14	0	2	39	9	2	0	2	39	18	2	0	2	39	27	2
15	0	3	12	17	0	0	3	12	27	0	0	3	13	6	6
16	0	3	25	24	6	0	3	26	5	4	0	3	26	16	4
17	0	3	39	2	2	0	3	39	14	2	0	3	39	26	2
18	1	0	12	10	0	1	0	12	23	0	1	0	13	5	6
19	1	0	25	17	6	1	0	26	1	4	1	0	26	15	4
20	1	0	38	25	4	1	0	39	10	2	1	0	39	25	2
21	1	1	12	3	0	1	1	12	19	0	1	1	13	4	6
22	1	1	25	10	6	1	1	25	27	6	1	1	26	14	4
23	1	1	38	18	4	1	1	39	6	2	1	1	39	24	2
24	1	2	11	26	2	1	2	12	15	0	1	2	13	3	6
25	1	2	25	3	6	1	2	25	23	6	1	2	26	13	4
26	1	2	38	11	4	1	2	39	2	2	1	2	39	23	2
27	1	3	11	19	2	1	3	12	11	0	1	3	13	2	6
28	2	1	37	20	6	2	1	38	20	4	2	1	39	20	2
29	3	1	10	7	4	3	1	11	17	2	3	1	12	27	0
30	4	0	22	24	4	4	0	24	14	0	4	0	26	3	4
31	4	3	35	11	2	4	3	37	10	6	4	3	39	10	2
32	5	3	7	23	2	5	3	10	7	4	5	3	12	17	0
33	6	2	20	15	0	6	2	23	4	2	6	2	25	23	6
34	7	1	33	1	6	7	1	36	1	0	7	1	39	0	2
35	8	1	5	18	6	8	1	8	28	0	8	1	12	7	0
36	16	2	11	7	2	16	2	17	25	6	16	2	24	14	0
37	24	3	16	26	0	24	3	26	23	4	24	3	36	21	0
38	33	0	22	14	4	33	0	35	21	2	33	1	8	28	0
39	41	1	28	3	0	41	2	4	19	0	41	2	21	4	6
40	49	2	33	21	6	49	3	13	16	6	49	3	33	11	6
41	57	3	39	10	2	58	0	22	14	4	58	1	5	18	6
42	66	1	4	29	0	66	1	31	12	2	66	2	17	25	6
43	74	2	10	17	4	74	3	0	10	0	74	3	30	2	4
44	82	3	16	6	0	83	0	9	7	6	83	1	2	9	4
45	91	0	21	24	6	91	1	18	5	4	91	2	14	16	4

Length.	404 Yards Broad.					405 Yards Broad.					406 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	2	6	7	0	0	2	7	0	0	0	2	7	1
1	0	0	4	13	6	0	0	4	14	0	0	0	4	14	3
1	0	0	6	20	4	0	0	6	21	0	0	0	6	21	4
1	0	0	8	27	3	0	0	8	28	0	0	0	8	28	6
1	0	0	11	3	8	0	0	11	4	6	0	0	11	5	5
1	0	0	13	10	6	0	0	13	11	6	0	0	13	12	6
2	0	0	26	21	4	0	0	26	23	4	0	0	26	25	4
3	0	1	0	2	0	0	1	0	5	0	0	1	0	8	0
4	0	1	13	12	6	0	1	13	16	6	0	1	13	20	6
5	0	1	26	23	4	0	1	26	28	4	0	1	27	3	2
6	0	2	0	4	0	0	2	0	10	0	0	2	0	16	0
7	0	2	13	14	6	0	2	13	21	6	0	2	13	23	6
8	0	2	26	25	4	0	2	27	3	2	0	2	27	11	2
9	0	3	0	6	0	0	3	0	15	0	0	3	0	24	0
10	0	3	13	16	6	0	3	13	26	6	0	3	14	6	4
11	0	3	26	27	4	0	3	27	8	2	0	3	27	19	2
12	1	0	0	8	0	1	0	0	20	0	1	0	1	1	6
13	1	0	13	18	6	1	0	14	1	4	1	0	14	14	4
14	1	0	26	29	4	1	0	27	13	2	1	0	27	27	2
15	1	1	0	10	0	1	1	0	25	0	1	1	1	9	6
16	1	1	13	20	6	1	1	14	6	4	1	1	14	22	4
17	1	1	27	1	2	1	1	27	18	2	1	1	28	5	0
18	1	2	0	12	0	1	2	0	30	0	1	2	1	17	6
19	1	2	13	22	6	1	2	14	11	4	1	2	15	0	2
20	1	2	27	3	2	1	2	27	23	2	1	2	28	13	0
21	1	3	0	14	0	1	3	1	4	6	1	3	1	25	6
22	1	3	13	24	6	1	3	14	16	4	1	3	15	8	2
30	2	2	0	20	0	2	2	1	19	6	2	2	2	19	4
40	3	1	14	6	4	3	1	15	16	2	3	1	16	26	0
50	4	0	27	23	2	4	0	29	12	6	4	0	31	2	2
60	5	0	1	9	6	5	0	3	9	2	5	0	5	8	6
70	5	3	14	26	4	5	3	17	5	6	5	3	19	15	2
80	6	2	28	13	0	6	2	31	2	2	6	2	33	21	6
90	7	2	1	29	6	7	2	4	29	0	7	2	7	28	2
100	8	1	15	16	2	8	1	18	25	4	8	1	22	4	4
200	16	2	31	2	2	16	2	37	20	6	16	3	4	9	0
300	25	0	6	18	4	25	0	16	16	0	25	0	26	13	4
400	33	1	22	4	4	33	1	35	11	2	33	2	8	18	0
500	41	2	37	20	6	41	3	14	6	4	41	3	30	22	4
600	50	0	13	6	6	50	0	33	1	6	50	1	12	27	0
700	58	1	28	23	0	58	2	11	27	2	58	2	35	1	2
800	66	3	4	9	0	66	3	30	22	4	67	0	17	5	6
900	75	0	19	25	2	75	1	9	17	6	75	1	39	10	2
1000	83	1	35	11	2	83	2	28	13	0	83	3	21	14	6
1100	91	3	10	27	4	92	0	7	8	2	92	1	3	19	2

Length.	407 Yards Broad.					408 Yards Broad.					409 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	2	7	3	0	0	2	7	4	0	0	2	7	6
1	0	0	4	14	6	0	0	4	15	0	0	0	4	15	3
2	0	0	6	22	0	0	0	6	22	4	0	0	6	23	0
3	0	0	8	29	3	0	0	8	30	0	0	0	9	0	3
4	0	0	11	6	3	0	0	11	7	2	0	0	11	8	0
5	0	0	13	13	6	0	0	13	14	6	0	0	13	15	6
6	0	0	26	27	4	0	0	26	29	4	0	0	27	1	2
7	0	1	0	11	0	0	1	0	14	0	0	1	0	17	0
8	0	1	13	24	6	0	1	13	28	6	0	1	14	2	4
9	0	1	27	8	2	0	1	27	13	2	0	1	27	18	2
10	0	2	0	22	0	0	2	0	28	0	0	2	1	3	6
11	0	2	14	5	4	0	2	14	12	4	0	2	14	19	4
12	0	2	27	19	2	0	2	27	27	2	0	2	28	5	0
13	0	3	1	2	6	0	3	1	11	6	0	3	1	20	6
14	0	3	14	16	4	0	3	14	26	4	0	3	15	6	2
15	0	3	28	0	0	0	3	28	11	0	0	3	28	22	0
16	1	0	1	13	6	1	0	1	25	6	1	0	2	7	4
17	1	0	14	27	4	1	0	15	10	2	1	0	15	23	2
18	1	0	28	11	0	1	0	28	25	0	1	0	29	8	6
19	1	1	1	24	6	1	1	2	9	4	1	1	2	24	4
20	1	1	15	8	2	1	1	15	24	2	1	1	16	10	0
21	1	1	28	22	0	1	1	29	8	6	1	1	29	25	6
22	1	2	2	5	4	1	2	2	23	4	1	2	3	11	2
23	1	2	15	19	2	1	2	16	8	0	1	2	16	27	0
24	1	2	29	2	6	1	2	29	22	6	1	2	30	12	4
25	1	3	2	16	4	1	3	3	7	2	1	3	3	28	2
26	1	3	16	0	0	1	3	16	22	0	1	3	17	13	6
27	2	2	3	19	2	2	2	4	19	0	2	2	5	18	6
28	3	1	18	5	4	3	1	19	15	2	3	1	20	25	0
29	4	0	32	22	0	4	0	34	11	4	4	0	36	1	0
30	5	0	7	8	2	5	0	9	7	6	5	0	11	7	2
31	5	3	21	24	6	5	3	24	4	0	5	3	26	13	4
32	6	2	36	11	0	6	2	39	0	2	6	3	1	19	6
33	7	2	10	27	4	7	2	13	26	6	7	2	16	26	0
34	8	1	25	13	6	8	1	28	23	0	8	1	32	2	0
35	16	3	10	27	4	16	3	17	15	6	16	3	24	4	0
36	25	0	36	11	0	25	1	6	8	4	25	1	16	6	0
37	33	2	21	24	6	33	2	35	1	2	33	3	8	8	0
38	42	0	7	8	2	42	0	23	24	2	42	1	0	10	0
39	50	1	32	22	0	50	2	12	17	0	50	2	32	12	0
40	58	3	18	5	4	59	0	1	9	6	59	0	24	14	0
41	67	1	3	19	2	67	1	30	2	4	67	2	16	16	0
42	75	2	29	2	6	75	3	18	25	4	76	0	8	18	0
43	84	0	14	16	4	84	1	7	18	2	84	2	0	20	0
44	92	2	0	0	0	92	2	36	11	0	92	3	32	22	0

Length.	410 Yards Broad.					411 Yards Broad.					412 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	2	7	7	0	0	2	8	0	0	0	2	8	1
2	0	0	4	15	6	0	0	4	16	0	0	0	4	16	3
3	0	0	6	23	4	0	0	6	24	0	0	0	6	24	4
4	0	0	9	1	0	0	0	9	1	6	0	0	9	2	3
5	0	0	11	8	8	0	0	11	9	6	0	0	11	10	5
6	0	0	13	16	6	0	0	13	17	6	0	0	13	18	6
7	0	0	27	3	2	0	0	27	5	2	0	0	27	7	2
8	0	1	0	20	0	0	1	0	23	0	0	1	0	26	0
9	0	1	14	6	4	0	1	14	10	4	0	1	14	14	4
10	0	1	27	23	2	0	1	27	28	2	0	1	28	3	0
11	0	2	1	9	6	0	2	1	15	6	0	2	1	21	6
12	0	2	14	26	4	0	2	15	3	2	0	2	15	10	2
13	0	2	28	13	0	0	2	28	21	0	0	2	28	29	0
14	0	3	1	29	6	0	3	2	8	4	0	3	2	17	4
15	0	3	15	16	2	0	3	15	26	2	0	3	16	6	0
16	0	3	29	2	6	0	3	29	13	6	0	3	29	24	6
17	1	0	2	19	4	1	0	3	1	2	1	0	3	13	2
18	1	0	16	6	0	1	0	16	19	0	1	0	17	1	6
19	1	0	29	22	6	1	0	30	6	4	1	0	30	20	4
20	1	1	3	9	2	1	1	3	24	2	1	1	4	9	0
21	1	1	16	26	0	1	1	17	11	6	1	1	17	27	6
22	1	1	30	12	4	1	1	30	29	4	1	1	31	16	2
23	1	2	3	29	2	1	2	4	17	0	1	2	5	4	6
24	1	2	17	15	6	1	2	18	4	4	1	2	18	23	4
25	1	2	31	2	2	1	2	31	22	2	1	2	32	12	0
26	1	3	4	19	0	1	3	5	9	6	1	3	6	0	4
27	1	3	18	5	4	1	3	18	27	4	1	3	19	19	2
28	2	2	6	18	4	2	2	7	18	2	2	2	8	18	0
29	3	1	22	4	4	3	1	23	14	2	3	1	24	24	0
30	4	0	37	20	6	4	0	39	10	2	4	1	0	30	0
31	5	0	13	6	6	5	0	15	6	2	5	0	17	5	6
32	5	3	28	23	0	5	3	31	2	2	5	3	33	11	6
33	6	3	4	9	0	6	3	6	28	4	6	3	9	17	6
34	7	2	19	25	2	7	2	22	24	4	7	2	25	23	6
35	8	1	35	11	2	8	1	38	20	4	8	2	1	29	6
36	16	3	30	22	4	16	3	37	10	6	17	0	3	29	2
37	25	1	26	3	4	25	1	36	1	0	25	2	5	28	6
38	33	3	21	14	6	33	3	34	21	4	34	0	7	28	2
39	42	1	16	26	0	42	1	33	11	6	42	2	9	27	6
40	50	3	12	7	0	50	3	32	2	0	51	0	11	27	2
41	59	1	7	18	2	59	1	30	22	4	59	2	13	26	6
42	67	3	2	29	4	67	3	29	12	6	68	0	15	26	2
43	76	0	38	10	4	76	1	28	3	0	76	2	17	25	6
44	84	2	33	21	6	84	3	26	23	4	85	0	19	25	2
45	93	0	29	2	6	93	1	25	13	6	93	2	21	24	6

Length.	413 Yards Broad.					414 Yards Broad.					415 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	2	8	3	0	0	2	8	4	0	0	2	8	6
2	0	0	4	16	6	0	0	4	17	0	0	0	4	17	3
3	0	0	6	25	0	0	0	6	25	4	0	0	6	26	0
4	0	0	9	3	0	0	0	9	3	6	0	0	9	4	3
5	0	0	11	11	3	0	0	11	12	2	0	0	11	13	0
6	0	0	13	19	6	0	0	13	20	6	0	0	13	21	6
7	0	0	27	9	2	0	0	27	11	2	0	0	27	13	2
8	0	1	0	29	0	0	1	1	1	6	0	1	1	4	6
9	0	1	14	18	4	0	1	14	22	4	0	1	14	26	4
10	0	1	28	8	0	0	1	28	13	0	0	1	28	18	0
11	0	2	1	27	6	0	2	2	3	4	0	2	2	9	4
12	0	2	15	17	2	0	2	15	24	2	0	2	16	1	0
13	0	2	29	6	6	0	2	29	14	6	0	2	29	22	6
14	0	3	2	26	4	0	3	3	5	2	0	3	3	14	2
15	0	3	16	16	0	0	3	16	26	0	0	3	17	5	6
16	0	3	30	5	4	0	3	30	16	4	0	3	30	27	4
17	1	0	3	25	2	1	0	4	7	0	1	0	4	19	0
18	1	0	17	14	6	1	0	17	27	6	1	0	18	10	4
19	1	0	31	4	2	1	0	31	18	2	1	0	32	2	0
20	1	1	4	24	0	1	1	5	8	6	1	1	5	23	6
21	1	1	18	13	4	1	1	18	29	4	1	1	19	15	2
22	1	1	32	3	0	1	1	32	20	0	1	1	33	6	6
23	1	2	5	22	6	1	2	6	10	4	1	2	6	28	4
24	1	2	19	12	2	1	2	20	1	0	1	2	20	20	0
25	1	2	33	1	6	1	2	33	21	6	1	2	34	11	4
26	1	3	6	21	4	1	3	7	12	2	1	3	8	3	0
27	1	3	20	11	0	1	3	21	2	6	1	3	21	24	6
28	2	2	9	17	6	2	2	10	17	4	2	2	11	17	2
29	3	1	26	3	4	3	1	27	13	2	3	1	28	23	0
30	4	1	2	19	4	4	1	4	9	0	4	1	5	28	6
31	5	0	19	5	2	5	0	21	4	6	5	0	23	4	2
32	5	3	35	21	2	5	3	38	0	4	6	0	0	10	0
33	6	3	12	7	0	6	3	14	26	4	6	3	17	15	6
34	7	2	28	23	0	7	2	31	22	2	7	2	34	21	4
35	8	2	5	8	6	8	2	8	18	0	8	2	11	27	2
36	17	0	10	17	4	17	0	17	5	6	17	0	23	24	2
37	25	2	15	26	2	25	2	25	23	6	25	2	35	21	2
38	34	0	21	4	6	34	0	34	11	4	34	1	7	18	2
39	42	2	26	13	4	42	3	2	29	4	42	3	19	15	2
40	51	0	31	22	2	51	1	11	17	2	51	1	31	12	2
41	59	2	37	0	6	59	3	20	5	0	60	0	3	9	2
42	68	1	2	9	4	68	1	28	23	0	68	2	15	6	2
43	76	3	7	18	2	76	3	37	10	6	77	0	27	3	2
44	85	1	12	27	0	85	2	5	28	6	85	2	39	0	2
45	93	3	18	5	4	94	0	14	16	4	94	1	10	27	4

Length.	416 Yards Broad.					417 Yards Broad.					418 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
$\frac{1}{6}$	0	0	2	8	7	0	0	2	9	0	0	0	2	9	1
$\frac{1}{3}$	0	0	4	17	6	0	0	4	18	0	0	0	4	18	3
$\frac{1}{2}$	0	0	6	26	4	0	0	6	27	0	0	0	6	27	4
$\frac{2}{3}$	0	0	9	5	0	0	0	9	5	6	0	0	9	6	3
$\frac{5}{6}$	0	0	11	13	8	0	0	11	14	6	0	0	11	15	5
1	0	0	13	22	6	0	0	13	23	6	0	0	13	24	6
2	0	0	27	15	2	0	0	27	17	2	0	0	27	19	2
3	0	1	1	7	6	0	1	1	10	6	0	1	1	13	6
4	0	1	15	0	2	0	1	15	4	2	0	1	15	8	2
5	0	1	28	23	0	0	1	28	28	0	0	1	29	2	6
6	0	2	2	15	4	0	2	2	21	4	0	2	2	27	4
7	0	2	16	8	0	0	2	16	15	0	0	2	16	22	0
8	0	2	30	0	4	0	2	30	8	4	0	2	30	16	4
9	0	3	3	23	2	0	3	4	2	0	0	3	4	11	0
10	0	3	17	15	6	0	3	17	25	6	0	3	18	5	4
11	0	3	31	8	2	0	3	31	19	2	0	3	32	0	0
12	1	0	5	0	6	1	0	5	12	6	1	0	5	24	6
13	1	0	18	23	4	1	0	19	6	2	1	0	19	19	2
14	1	0	32	16	0	1	0	32	30	0	1	0	33	13	6
15	1	1	6	8	4	1	1	6	23	4	1	1	7	8	2
16	1	1	20	1	0	1	1	20	17	0	1	1	21	2	6
17	1	1	33	23	6	1	1	34	10	4	1	1	34	27	4
18	1	2	7	16	2	1	2	8	4	0	1	2	8	22	0
19	1	2	21	8	6	1	2	21	27	6	1	2	22	16	4
20	1	2	35	1	2	1	2	35	21	2	1	2	36	11	0
21	1	3	8	24	0	1	3	9	14	6	1	3	10	5	4
22	1	3	22	16	4	1	3	23	8	2	1	3	24	0	0
30	2	2	12	17	0	2	2	13	16	6	2	2	14	16	4
40	3	1	30	2	4	3	1	31	12	2	3	1	32	22	0
50	4	1	7	18	2	4	1	9	7	6	4	1	10	27	4
60	5	0	25	3	6	5	0	27	3	2	5	0	29	2	6
70	6	0	2	19	4	6	0	4	29	0	6	0	7	8	2
80	6	3	20	5	0	6	3	22	24	4	6	3	25	13	6
90	7	2	37	20	6	7	3	0	20	0	7	3	3	19	2
100	8	2	15	6	2	8	2	18	15	4	8	2	21	24	6
200	17	0	30	12	4	17	0	37	0	6	17	1	3	19	2
300	25	3	5	18	6	25	3	15	16	2	25	3	25	13	6
400	34	1	20	25	0	34	1	34	1	4	34	2	7	8	2
500	42	3	36	1	0	43	0	12	17	0	43	0	29	2	6
600	51	2	11	7	2	51	2	31	2	2	51	3	10	27	4
700	60	0	26	13	4	60	1	9	17	6	60	1	32	21	6
800	68	3	1	19	6	68	3	28	3	0	69	0	14	16	4
900	77	1	16	26	0	77	2	6	18	4	77	2	36	11	0
1000	85	3	32	2	0	86	0	25	3	6	86	1	18	5	4
1100	94	2	7	8	2	94	3	3	19	2	95	0	0	0	0

Length.	419 Yards Broad.					420 Yards Broad.					421 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	2	9	3	0	0	2	9	4	0	0	2	9	6
2	0	0	4	18	6	0	0	4	19	0	0	0	4	19	3
3	0	0	6	28	0	0	0	6	28	4	0	0	6	29	0
4	0	0	9	7	0	0	0	9	7	6	0	0	9	8	3
5	0	0	11	16	3	0	0	11	17	2	0	0	11	18	0
6	0	0	13	25	6	0	0	13	26	6	0	0	13	27	6
7	0	0	27	21	2	0	0	27	23	2	0	0	27	25	2
8	0	1	1	16	6	0	1	1	19	6	0	1	1	22	6
9	0	1	15	12	2	0	1	15	16	2	0	1	15	20	2
10	0	1	29	7	6	0	1	29	12	6	0	1	29	17	6
11	0	2	3	3	2	0	2	3	9	2	0	2	3	15	2
12	0	2	16	29	0	0	2	17	5	6	0	2	17	12	6
13	0	2	30	24	4	0	2	31	2	2	0	2	31	10	2
14	0	3	4	20	0	0	3	4	29	0	0	3	5	7	6
15	0	3	18	15	4	0	3	18	25	4	0	3	19	5	2
16	0	3	32	11	0	0	3	32	22	0	0	3	33	2	6
17	1	0	6	6	4	1	0	6	18	4	1	0	7	0	2
18	1	0	20	2	0	1	0	20	15	0	1	0	20	28	0
19	1	0	33	27	6	1	0	34	11	4	1	0	34	25	4
20	1	1	7	23	2	1	1	8	8	0	1	1	8	23	0
21	1	1	21	18	6	1	1	22	4	4	1	1	22	20	4
22	1	1	35	14	2	1	1	36	1	0	1	1	36	18	0
23	1	2	9	9	6	1	2	9	27	6	1	2	10	15	4
24	1	2	23	5	2	1	2	23	24	2	1	2	24	13	0
25	1	2	37	0	6	1	2	37	20	6	1	2	38	10	4
26	1	3	10	26	4	1	3	11	17	2	1	3	12	8	0
27	1	3	24	22	0	1	3	25	13	6	1	3	26	5	4
28	2	2	15	16	2	2	2	16	16	0	2	2	17	15	6
29	3	1	34	1	4	3	1	35	11	2	3	1	36	21	0
30	4	1	12	17	0	4	1	14	6	4	4	1	15	26	2
31	5	0	31	2	2	5	0	33	1	6	5	0	35	1	2
32	6	0	9	17	6	6	0	11	27	2	6	0	14	6	4
33	6	3	28	3	0	6	3	30	22	4	6	3	33	11	6
34	7	3	6	18	4	7	3	9	17	6	7	3	12	17	0
35	8	2	25	3	6	8	2	28	13	0	8	2	31	22	2
36	17	1	10	7	4	17	1	16	26	0	17	1	23	14	2
37	25	3	35	11	2	26	0	5	8	6	26	0	15	6	2
38	34	2	20	15	0	34	2	33	21	6	34	3	6	28	4
39	43	1	5	18	6	43	1	22	4	4	43	1	38	20	4
40	51	3	30	22	4	52	0	10	17	4	52	0	30	12	4
41	60	2	15	26	2	60	2	39	0	2	60	3	22	4	4
42	69	1	0	30	0	69	1	27	13	2	69	2	13	26	0
43	77	3	26	3	4	78	0	16	26	2	78	1	5	18	6
44	86	2	11	7	2	86	3	4	9	0	86	3	37	10	6
45	95	0	36	11	0	95	1	32	22	0	95	2	29	2	6

Length.	422 Yards Broad.					423 Yards Broad.					424 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	2	9	7	0	0	2	10	0	0	0	2	10	1
1	0	0	4	19	6	0	0	4	20	0	0	0	4	20	3
1	0	0	6	29	4	0	0	6	30	0	0	0	7	0	2
1	0	0	9	9	0	0	0	9	9	6	0	0	9	10	3
1	0	0	11	18	8	0	0	11	19	6	0	0	11	20	5
1	0	0	13	28	6	0	0	13	29	6	0	0	14	0	4
2	0	0	27	27	2	0	0	27	29	2	0	0	28	1	0
3	0	1	1	25	6	0	1	1	23	6	0	1	2	1	4
4	0	1	15	24	2	0	1	15	23	2	0	1	16	2	0
5	0	1	29	22	6	0	1	29	27	6	0	1	30	2	4
6	0	2	3	21	2	0	2	3	27	2	0	2	4	3	0
7	0	2	17	19	6	0	2	17	26	6	0	2	18	3	4
8	0	2	31	18	2	0	2	31	26	2	0	2	32	4	0
9	0	3	5	16	6	0	3	5	25	6	0	3	6	4	4
10	0	3	19	15	2	0	3	19	25	2	0	3	20	5	0
11	0	3	33	13	6	0	3	33	24	6	0	3	34	5	4
12	1	0	7	12	2	1	0	7	24	2	1	0	8	6	0
13	1	0	21	10	6	1	0	21	23	6	1	0	22	6	4
14	1	0	35	9	2	1	0	35	23	2	1	0	36	7	0
15	1	1	9	7	6	1	1	9	22	6	1	1	10	7	4
16	1	1	23	6	2	1	1	23	22	2	1	1	24	8	0
17	1	1	37	4	6	1	1	37	21	6	1	1	38	8	4
18	1	2	11	3	2	1	2	11	21	2	1	2	12	9	0
19	1	2	25	1	6	1	2	25	20	6	1	2	26	9	4
20	1	2	39	0	2	1	2	39	20	2	1	3	0	10	0
21	1	3	12	29	0	1	3	13	19	6	1	3	14	10	4
22	1	3	26	27	4	1	3	27	19	2	1	3	28	11	0
30	2	2	18	15	4	2	2	19	15	2	2	2	20	15	0
40	3	1	38	0	4	3	1	39	10	2	3	2	0	20	0
50	4	1	17	15	6	4	1	19	5	2	4	1	20	25	0
60	5	0	37	0	6	5	0	39	0	2	5	1	0	30	0
70	6	0	16	16	0	6	0	18	25	4	6	0	21	4	6
80	6	3	36	1	0	6	3	38	20	4	7	0	1	9	6
90	7	3	15	16	2	7	3	18	15	4	7	3	21	14	6
100	8	2	35	1	2	8	2	38	10	4	8	3	1	19	6
200	17	1	30	2	4	17	1	36	21	0	17	2	3	9	2
300	26	0	25	3	6	26	0	35	1	2	26	1	4	29	0
400	34	3	20	5	0	34	3	33	11	6	35	0	6	18	4
500	43	2	15	6	2	43	2	31	22	2	43	3	8	8	0
600	52	1	10	7	4	52	1	30	2	4	52	2	9	27	6
700	61	0	5	8	6	61	0	28	13	0	61	1	11	17	2
800	69	3	6	10	0	69	3	26	23	4	70	0	13	6	6
900	78	1	35	11	2	78	2	25	3	6	78	3	14	26	4
1000	87	0	30	12	4	87	1	23	14	2	87	2	16	16	0
1100	95	3	25	13	6	96	0	21	24	6	96	1	18	5	4

Length.	425 Yards Broad.					426 Yards Broad.					427 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	2	10	3	0	0	2	10	4	0	0	2	10	6
2	0	0	4	20	6	0	0	4	21	0	0	0	4	21	3
3	0	0	7	0	6	0	0	7	1	2	0	0	7	1	6
4	0	0	9	11	0	0	0	9	11	6	0	0	9	12	3
5	0	0	11	21	3	0	0	11	22	2	0	0	11	23	0
6	0	0	14	1	4	0	0	14	2	4	0	0	14	3	4
7	0	0	28	3	0	0	0	28	5	0	0	0	28	7	0
8	0	1	2	4	4	0	1	2	7	4	0	1	2	10	4
9	0	1	16	6	0	0	1	16	10	0	0	1	16	14	0
10	0	1	30	7	4	0	1	30	12	4	0	1	30	17	4
11	0	2	4	9	0	0	2	4	15	0	0	2	4	21	0
12	0	2	18	10	4	0	2	18	17	4	0	2	18	24	4
13	0	2	32	12	0	0	2	32	20	0	0	2	32	28	0
14	0	3	6	13	4	0	3	6	22	4	0	3	7	1	2
15	0	3	20	15	0	0	3	20	25	0	0	3	21	4	6
16	0	3	34	16	4	0	3	34	27	4	0	3	35	8	2
17	1	0	8	18	0	1	0	8	30	0	1	0	9	11	6
18	1	0	22	19	4	1	0	23	2	2	1	0	23	15	2
19	1	0	36	21	0	1	0	37	4	6	1	0	37	18	6
20	1	1	10	22	4	1	1	11	7	2	1	1	11	22	2
21	1	1	24	24	0	1	1	25	9	6	1	1	25	25	6
22	1	1	38	25	4	1	1	39	12	2	1	1	39	29	2
23	1	2	12	27	0	1	2	13	14	6	1	2	14	2	4
24	1	2	26	28	4	1	2	27	17	2	1	2	28	6	0
25	1	3	0	30	0	1	3	1	19	6	1	3	2	9	4
26	1	3	15	1	2	1	3	15	22	2	1	3	16	13	0
27	1	3	29	2	6	1	3	29	24	6	1	3	30	16	4
28	2	2	21	14	6	2	2	22	14	4	2	2	23	14	2
29	3	2	1	29	6	3	2	3	9	2	3	2	4	19	0
30	4	1	22	14	4	4	1	24	4	0	4	1	25	23	6
31	5	1	2	29	4	5	1	4	29	0	5	1	6	28	4
32	6	0	23	14	2	6	0	25	23	6	6	0	28	3	0
33	7	0	3	29	2	7	0	6	18	4	7	0	9	7	6
34	7	3	24	14	0	7	3	27	13	2	7	3	30	12	4
35	8	3	4	29	0	8	3	8	8	0	8	3	11	17	2
36	17	2	9	27	6	17	2	16	16	0	17	2	23	4	2
37	26	1	14	26	4	26	1	24	24	0	26	1	34	21	4
38	35	0	19	25	2	35	0	33	1	6	35	1	6	8	4
39	43	3	24	24	0	44	0	1	9	6	44	0	17	25	6
40	52	2	29	22	6	52	3	9	17	6	52	3	29	12	6
41	61	1	34	21	4	61	2	17	25	6	61	3	0	30	0
42	70	0	39	20	2	70	1	26	3	4	70	2	12	17	0
43	79	0	4	19	0	79	0	34	11	4	79	1	24	4	0
44	87	3	9	17	6	88	0	2	19	4	88	0	35	21	2
45	96	2	14	16	4	96	3	10	27	4	97	0	7	8	2

TABLE I.—LAND MEASURING.

Length.	428 Yards Broad.					429 Yards Broad.					430 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	2	10	7	0	0	2	11	0	0	0	2	11	1
2	0	0	4	21	6	0	0	4	22	0	0	0	4	22	3
3	0	0	7	2	2	0	0	7	2	6	0	0	7	3	2
4	0	0	9	13	0	0	0	9	13	6	0	0	9	14	3
5	0	0	11	23	8	0	0	11	24	6	0	0	11	25	5
6	0	0	14	4	4	0	0	14	5	4	0	0	14	6	4
7	0	0	28	9	0	0	0	28	11	0	0	0	28	13	0
8	0	1	2	13	4	0	1	2	16	4	0	1	2	19	4
9	0	1	16	18	0	0	1	16	22	0	0	1	16	26	0
10	0	1	30	22	4	0	1	30	27	4	0	1	31	2	2
11	0	2	4	27	0	0	2	5	2	6	0	2	5	8	6
12	0	2	19	1	2	0	2	19	8	2	0	2	19	15	2
13	0	2	33	5	6	0	2	33	13	6	0	2	33	21	6
14	0	3	7	10	2	0	3	7	19	2	0	3	7	28	2
15	0	3	21	14	6	0	3	21	24	6	0	3	22	4	4
16	0	3	35	19	2	0	3	36	0	0	0	3	36	11	0
17	1	0	9	23	6	1	0	10	5	4	1	0	10	17	4
18	1	0	23	28	2	1	0	24	11	0	1	0	24	24	0
19	1	0	38	2	4	1	0	38	16	4	1	0	39	0	2
20	1	1	12	7	0	1	1	12	22	0	1	1	13	6	6
21	1	1	26	11	4	1	1	26	27	4	1	1	27	13	2
22	1	2	0	16	0	1	2	1	2	6	1	2	1	19	6
23	1	2	14	20	4	1	2	15	8	2	1	2	15	26	2
24	1	2	28	25	0	1	2	29	13	6	1	2	30	2	4
25	1	3	2	29	4	1	3	3	19	2	1	3	4	9	0
26	1	3	17	3	6	1	3	17	24	6	1	3	18	15	4
27	1	3	31	8	2	1	3	32	0	0	1	3	32	22	0
28	2	2	24	14	0	2	2	25	13	6	2	2	26	13	4
29	3	2	5	28	6	3	2	7	8	2	3	2	8	18	0
30	4	1	27	13	2	4	1	29	2	6	4	1	30	22	4
31	5	1	8	28	0	5	1	10	27	4	5	1	12	27	0
32	6	0	30	12	4	6	0	32	22	0	6	0	35	1	2
33	7	0	11	27	2	7	0	14	16	4	7	0	17	5	6
34	7	3	33	11	6	7	3	36	11	0	7	3	39	10	2
35	8	3	14	26	4	8	3	18	5	4	8	3	21	14	6
36	17	2	29	22	6	17	2	36	11	0	17	3	2	29	4
37	26	2	4	19	0	26	2	14	16	4	26	2	24	14	0
38	35	1	19	15	2	35	1	32	22	0	35	2	5	28	6
39	44	0	34	11	4	44	1	10	27	4	44	1	27	13	2
40	53	0	9	7	6	53	0	29	2	6	53	1	8	28	0
41	61	3	24	4	0	62	0	7	8	2	62	0	30	12	4
42	70	2	39	0	2	70	3	25	13	6	71	0	11	27	2
43	79	2	13	26	6	79	3	3	19	2	79	3	33	11	6
44	88	1	28	23	0	88	2	21	24	6	88	3	14	26	4
45	97	1	3	19	2	97	2	0	0	0	97	2	36	11	0

Length.	431 Yards Broad.					432 Yards Broad.					433 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	2	11	3	0	0	2	11	4	0	0	2	11	6
1 1/3	0	0	4	22	6	0	0	4	23	0	0	0	4	23	3
1 2/3	0	0	7	3	6	0	0	7	4	2	0	0	7	4	6
2	0	0	9	15	0	0	0	9	15	6	0	0	9	16	3
2 1/3	0	0	11	26	3	0	0	11	27	2	0	0	11	28	0
2 2/3	0	0	14	7	4	0	0	14	8	4	0	0	14	9	4
3	0	0	28	15	0	0	0	28	17	0	0	0	28	19	0
3 1/3	0	1	2	22	4	0	1	2	25	4	0	1	2	28	4
3 2/3	0	1	16	30	0	0	1	17	3	6	0	1	17	7	6
4	0	1	31	7	2	0	1	31	12	2	0	1	31	17	2
4 1/3	0	2	5	14	6	0	2	5	20	6	0	2	5	26	6
4 2/3	0	2	19	22	2	0	2	19	29	2	0	2	20	6	0
5	0	2	33	29	6	0	2	34	7	4	0	2	34	15	4
5 1/3	0	3	8	7	0	0	3	8	16	0	0	3	8	25	0
5 2/3	0	3	22	14	4	0	3	22	24	4	0	3	23	4	2
6	0	3	36	22	0	0	3	37	2	6	0	3	37	13	6
6 1/3	1	0	10	29	4	1	0	11	11	2	1	0	11	23	2
6 2/3	1	0	25	6	6	1	0	25	19	6	1	0	26	2	4
7	1	0	39	14	2	1	0	39	28	2	1	1	0	12	0
7 1/3	1	1	13	21	6	1	1	14	6	4	1	1	14	21	4
7 2/3	1	1	27	29	2	1	1	28	15	0	1	1	29	0	6
8	1	2	2	6	4	1	2	2	23	4	1	2	3	10	2
8 1/3	1	2	16	14	0	1	2	17	1	6	1	2	17	19	6
8 2/3	1	2	30	21	4	1	2	31	10	2	1	2	31	29	2
9	1	3	4	29	0	1	3	5	18	6	1	3	6	8	4
9 1/3	1	3	19	6	2	1	3	19	27	2	1	3	20	18	0
9 2/3	1	3	33	13	6	1	3	34	5	4	1	3	34	27	4
10	2	2	27	13	2	2	2	28	13	0	2	2	29	12	6
10 1/3	3	2	9	27	6	3	2	11	7	2	3	2	12	17	0
10 2/3	4	1	32	12	0	4	1	34	1	4	4	1	35	21	2
11	5	1	14	26	4	5	1	16	26	0	5	1	18	25	4
11 1/3	6	0	37	10	6	6	0	39	20	2	6	1	1	29	6
11 2/3	7	0	19	25	2	7	0	22	14	4	7	0	25	3	6
12	8	0	2	9	4	8	0	5	8	6	8	0	8	8	0
12 1/3	8	3	24	24	0	8	3	28	3	0	8	3	31	12	2
12 2/3	17	3	9	17	6	17	3	16	6	0	17	3	22	24	4
13	26	2	34	11	4	26	3	4	9	0	26	3	14	6	4
13 1/3	35	2	19	5	2	35	2	32	12	0	35	3	5	18	6
13 2/3	44	2	3	29	2	44	2	20	15	0	44	2	37	0	6
14	53	1	28	23	0	53	2	8	18	0	53	2	28	13	0
14 1/3	62	1	13	16	6	62	1	36	21	0	62	2	19	25	2
14 2/3	71	0	38	10	4	71	1	24	24	0	71	2	11	7	2
15	80	0	23	4	2	80	1	12	27	0	80	2	2	19	4
15 1/3	89	0	7	28	2	89	1	0	30	0	89	1	34	1	4
15 2/3	97	3	32	22	0	98	0	29	2	6	98	1	25	13	6

Length.	434 Yards Broad.					435 Yards Broad.					436 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	2	11	7	0	0	2	12	0	0	0	2	12	1
2	0	0	4	23	6	0	0	4	24	0	0	0	4	24	3
3	0	0	7	5	2	0	0	7	5	6	0	0	7	6	2
4	0	0	9	17	0	0	0	9	17	6	0	0	9	18	3
5	0	0	11	28	8	0	0	11	29	6	0	0	12	0	3
6	0	0	14	10	4	0	0	14	11	4	0	0	14	12	4
7	0	0	28	21	0	0	0	28	23	0	0	0	28	25	0
8	0	1	3	1	2	0	1	3	4	2	0	1	3	7	2
9	0	1	17	11	6	0	1	17	15	6	0	1	17	19	6
10	0	1	31	22	2	0	1	31	27	2	0	1	32	2	0
11	0	2	6	2	4	0	2	6	8	4	0	2	6	14	4
12	0	2	20	13	0	0	2	20	20	0	0	2	20	27	0
13	0	2	34	23	4	0	2	35	1	2	0	2	35	9	2
14	0	3	9	3	6	0	3	9	12	6	0	3	9	21	6
15	0	3	23	14	2	0	3	23	24	2	0	3	24	4	0
16	0	3	37	24	6	0	3	38	5	4	0	3	38	16	4
17	1	0	12	5	0	1	0	12	17	0	1	0	12	29	0
18	1	0	26	15	4	1	0	26	28	4	1	0	27	11	2
19	1	1	0	26	0	1	1	1	9	6	1	1	1	23	6
20	1	1	15	6	2	1	1	15	21	2	1	1	16	6	0
21	1	1	29	16	6	1	1	30	2	4	1	1	30	18	4
22	1	2	3	27	2	1	2	4	14	0	1	2	5	0	6
23	1	2	18	7	4	1	2	18	25	4	1	2	19	13	2
24	1	2	32	18	0	1	2	33	6	6	1	2	33	25	6
25	1	3	6	28	4	1	3	7	18	2	1	3	8	8	0
26	1	3	21	8	6	1	3	21	29	6	1	3	22	20	4
27	1	3	35	19	2	1	3	36	11	0	1	3	37	2	6
28	2	2	30	12	4	2	2	31	12	2	2	2	32	12	0
29	3	2	13	26	6	3	2	15	6	2	3	2	16	16	0
30	4	1	37	10	6	4	1	39	0	2	4	2	0	20	0
31	5	1	20	25	0	5	1	22	24	4	5	1	24	24	0
32	6	1	4	9	0	6	1	6	18	4	6	1	8	28	0
33	7	0	27	23	2	7	0	30	12	4	7	0	33	1	6
34	8	0	11	7	2	8	0	14	6	4	8	0	17	5	6
35	8	3	34	21	4	8	3	38	0	4	9	0	1	9	6
36	17	3	29	12	6	17	3	36	1	0	18	0	2	19	4
37	26	3	24	4	0	26	3	34	1	4	27	0	3	29	2
38	35	3	18	25	4	35	3	32	2	0	36	0	5	8	6
39	44	3	13	16	6	44	3	30	2	4	45	0	6	18	4
40	53	3	8	8	0	53	3	28	3	0	54	0	7	28	2
41	62	3	2	29	4	62	3	26	3	4	63	0	9	7	6
42	71	2	37	20	6	71	3	24	4	0	72	0	10	17	4
43	80	2	32	12	0	80	3	22	4	4	81	0	11	27	2
44	89	2	27	3	2	89	3	20	5	0	90	0	13	6	6
45	98	2	21	24	6	98	3	18	5	4	99	0	14	16	4

Length.	437 Yards Broad.					438 Yards Broad.					439 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	2	12	3	0	0	2	12	4	0	0	2	12	6
1	0	0	4	24	6	0	0	4	25	0	0	0	4	25	3
1	0	0	7	6	6	0	0	7	7	2	0	0	7	7	6
1	0	0	9	19	0	0	0	9	19	6	0	0	9	20	3
1	0	0	12	1	1	0	0	12	2	0	0	0	12	2	7
1	0	0	14	13	4	0	0	14	14	4	0	0	14	15	4
2	0	0	28	27	0	0	0	28	29	0	0	0	29	0	6
3	0	1	3	10	2	0	1	3	13	2	0	1	3	16	2
4	0	1	17	23	6	0	1	17	27	6	0	1	18	1	4
5	0	1	32	7	0	0	1	32	12	0	0	1	32	17	0
6	0	2	6	20	4	0	2	6	26	4	0	2	7	2	2
7	0	2	21	3	6	0	2	21	10	6	0	2	21	17	6
8	0	2	35	17	2	0	2	35	25	2	0	2	36	3	0
9	0	3	10	0	4	0	3	10	9	4	0	3	10	18	4
10	0	3	24	14	0	0	3	24	24	0	0	3	25	3	6
11	0	3	38	27	4	0	3	39	8	2	0	3	39	19	2
12	1	0	13	10	6	1	0	13	22	6	1	0	14	4	4
13	1	0	27	24	2	1	0	28	7	0	1	0	28	20	0
14	1	1	2	7	4	1	1	2	21	4	1	1	3	5	2
15	1	1	16	21	0	1	1	17	5	6	1	1	17	20	6
16	1	1	31	4	2	1	1	31	20	2	1	1	32	6	0
17	1	2	5	17	6	1	2	6	4	4	1	2	6	21	4
18	1	2	20	1	0	1	2	20	19	0	1	2	21	6	6
19	1	2	34	14	4	1	2	35	3	2	1	2	35	22	2
20	1	3	8	28	0	1	3	9	17	6	1	3	10	7	4
21	1	3	23	11	2	1	3	24	2	0	1	3	24	23	0
22	1	3	37	24	6	1	3	38	16	4	1	3	39	8	2
30	2	2	33	11	6	2	2	34	11	4	2	2	35	11	2
40	3	2	17	25	6	3	2	19	5	2	3	2	20	15	0
50	4	2	2	9	4	4	2	3	29	2	4	2	5	18	6
60	5	1	26	23	4	5	1	28	23	0	5	1	30	22	4
70	6	1	11	7	2	6	1	13	16	6	6	1	15	26	2
80	7	0	35	21	2	7	0	38	10	4	7	1	0	30	0
90	8	0	20	5	0	8	0	23	4	2	8	0	26	3	4
100	9	0	4	19	0	9	0	7	28	2	9	0	11	7	2
200	18	0	9	7	6	18	0	15	26	2	18	0	22	14	4
300	27	0	13	26	6	27	0	23	24	2	27	0	33	21	6
400	36	0	18	15	4	36	0	31	22	2	36	1	4	29	0
500	45	0	23	4	2	45	0	39	20	2	45	1	16	6	0
600	54	0	27	23	2	54	1	7	18	2	54	1	27	13	2
700	63	0	32	12	0	63	1	15	16	2	63	1	38	20	4
800	72	0	37	0	6	72	1	23	14	2	72	2	9	27	6
900	81	0	1	19	6	81	1	31	12	2	81	2	21	4	6
1000	90	1	6	8	4	90	1	39	10	2	90	2	32	12	0
1100	99	1	10	27	4	99	2	7	8	2	99	3	3	19	2

Length.	440 Yards Broad.					450 Yards Broad.					460 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	2	12	7	0	0	2	14	4	0	0	2	16	1
2	0	0	4	25	6	0	0	4	29	0	0	0	5	2	0
3	0	0	7	8	2	0	0	7	13	2	0	0	7	18	2
4	0	0	9	21	0	0	0	9	27	6	0	0	10	4	1
5	0	0	12	3	6	0	0	12	12	0	0	0	12	20	3
6	0	0	14	16	4	0	0	14	26	4	0	0	15	6	2
7	0	0	29	2	6	0	0	29	22	6	0	0	30	12	4
8	0	1	3	19	2	0	1	4	19	0	0	1	5	18	6
9	0	1	18	5	4	0	1	19	15	2	0	1	20	25	0
10	0	1	32	22	0	0	1	34	11	4	0	1	36	1	0
11	0	2	7	8	2	0	2	9	7	6	0	2	11	7	2
12	0	2	21	24	6	0	2	24	4	0	0	2	26	13	4
13	0	2	36	11	0	0	2	39	0	2	0	3	1	19	6
14	0	3	10	27	4	0	3	13	26	6	0	3	16	26	0
15	0	3	25	13	6	0	3	28	23	0	0	3	32	2	0
16	1	0	0	0	0	1	0	3	19	2	1	0	7	8	2
17	1	0	14	16	4	1	0	18	15	4	1	0	22	14	4
18	1	0	29	2	6	1	0	33	11	6	1	0	37	20	6
19	1	1	3	19	2	1	1	8	8	0	1	1	12	27	0
20	1	1	18	5	4	1	1	23	4	2	1	1	28	3	0
21	1	1	32	22	0	1	1	38	0	4	1	2	3	9	2
22	1	2	7	8	2	1	2	12	27	0	1	2	18	15	4
23	1	2	21	24	6	1	2	27	23	2	1	2	33	21	6
24	1	2	36	11	0	1	3	2	19	4	1	3	8	28	0
25	1	3	10	27	4	1	3	17	15	6	1	3	24	4	0
26	1	3	25	13	6	1	3	32	12	0	1	3	39	10	2
27	2	0	0	0	0	2	0	7	8	2	2	0	14	16	4
28	2	2	36	11	0	2	3	6	8	4	2	3	16	6	0
29	3	2	21	24	6	3	2	35	1	2	3	3	8	8	0
30	4	2	7	8	2	4	2	23	24	2	4	3	0	10	0
31	5	1	32	22	0	5	2	12	17	0	5	2	32	12	0
32	6	1	18	5	4	6	2	1	9	6	6	2	24	14	0
33	7	1	3	19	2	7	1	30	2	4	7	2	16	16	0
34	8	0	29	2	6	8	1	18	25	4	8	2	8	18	0
35	9	0	14	16	4	9	1	7	18	2	9	2	0	20	0
36	18	0	29	2	6	18	2	15	6	2	19	0	1	9	6
37	27	1	3	19	2	27	3	22	24	4	28	2	1	29	6
38	36	1	18	5	4	37	0	30	12	4	38	0	2	19	4
39	45	1	32	22	0	46	1	38	0	4	47	2	3	9	2
40	54	2	7	8	2	55	3	5	18	6	57	0	3	29	2
41	63	2	21	24	6	65	0	13	6	6	66	2	4	19	0
42	72	2	36	11	0	74	1	20	25	0	76	0	5	8	6
43	81	3	10	27	4	83	2	28	13	0	85	2	5	28	6
44	90	3	25	13	6	92	3	36	1	0	95	0	6	18	4
45	100	0	0	0	0	102	1	3	19	2	104	2	7	8	2

Length.	470 Yards Broad.					480 Yards Broad.					490 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	2	17	7	0	0	2	19	4	0	0	2	21	1
1	0	0	5	5	3	0	0	5	8	6	0	0	5	12	0
1	0	0	7	23	2	0	0	7	28	2	0	0	8	3	0
1	0	0	10	10	7	0	0	10	17	4	0	0	10	24	1
1	0	0	12	28	6	0	0	13	6	6	0	0	13	15	0
1	0	0	15	16	2	0	0	15	26	2	0	0	16	6	0
2	0	0	31	2	2	0	0	31	22	2	0	0	32	12	0
3	0	1	6	18	4	0	1	7	18	2	0	1	8	18	0
4	0	1	22	4	4	0	1	23	14	2	0	1	24	24	0
5	0	1	37	20	6	0	1	39	10	2	0	2	0	30	0
6	0	2	13	6	6	0	2	15	6	2	0	2	17	5	6
7	0	2	28	23	0	0	2	31	2	2	0	2	33	11	6
8	0	3	4	9	0	0	3	6	28	4	0	3	9	17	6
9	0	3	19	25	2	0	3	22	24	4	0	3	25	23	6
10	0	3	35	11	2	0	3	38	20	4	1	0	1	29	6
11	1	0	10	27	4	1	0	14	16	4	1	0	18	5	4
12	1	0	26	13	4	1	0	30	12	4	1	0	34	11	4
13	1	1	1	29	6	1	1	6	8	4	1	1	10	17	4
14	1	1	17	15	6	1	1	22	4	4	1	1	26	23	4
15	1	1	33	1	6	1	1	38	0	4	1	2	2	29	4
16	1	2	8	18	0	1	2	13	26	6	1	2	19	5	2
17	1	2	24	4	0	1	2	29	22	6	1	2	35	11	2
18	1	2	39	20	2	1	3	5	18	6	1	3	11	17	2
19	1	3	15	6	2	1	3	21	14	6	1	3	27	23	2
20	1	3	30	22	4	1	3	37	10	6	2	0	3	29	2
21	2	0	6	8	4	2	0	13	6	6	2	0	20	5	0
22	2	0	21	24	6	2	0	29	2	6	2	0	36	11	0
30	2	3	26	3	4	2	3	36	1	0	3	0	5	28	6
40	3	3	21	14	6	3	3	34	21	4	4	0	7	28	2
50	4	3	16	26	0	4	3	33	11	6	5	0	9	27	6
60	5	3	12	7	0	5	3	32	2	0	6	0	11	27	2
70	6	3	7	18	2	6	3	30	22	4	7	0	13	26	6
80	7	3	2	29	4	7	3	29	12	6	8	0	15	26	2
90	8	2	38	10	4	8	3	28	3	0	9	0	17	25	6
100	9	2	33	21	6	9	3	26	23	4	10	0	19	25	2
200	19	1	27	13	2	19	3	13	16	6	20	0	39	20	2
300	29	0	21	4	6	29	3	0	10	0	30	1	19	15	2
400	38	3	14	26	4	39	2	27	3	2	40	1	39	10	2
500	48	2	8	18	0	49	2	13	26	6	50	2	19	5	2
600	58	1	2	9	4	59	2	0	20	0	60	2	39	0	2
700	67	3	36	1	0	69	1	27	13	2	70	3	18	25	4
800	77	2	29	22	6	79	1	14	6	4	80	3	38	20	4
900	87	1	23	14	2	89	1	0	39	0	91	0	18	15	4
1000	97	0	17	5	6	99	0	27	23	2	101	0	38	10	4
1100	106	3	10	27	4	109	0	14	16	4	111	1	18	5	4

Length.	500 Yards Broad.					600 Yards Broad.					700 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	2	22	7	0	0	3	9	2	0	0	3	25	8
2	0	0	5	15	3	0	0	6	18	4	0	0	7	21	5
3	0	0	8	8	0	0	0	9	27	6	0	0	11	17	2
4	0	0	11	0	5	0	0	13	6	6	0	0	15	12	8
5	0	0	13	23	3	0	0	16	16	0	0	0	19	8	5
6	0	0	16	16	0	0	0	19	25	2	0	0	23	4	2
7	0	0	33	1	6	0	0	39	20	2	0	1	6	8	4
8	0	1	9	17	6	0	1	19	15	2	0	1	29	12	6
9	0	1	26	3	4	0	1	39	10	2	0	2	12	17	0
10	0	2	2	19	4	0	2	19	5	2	0	2	35	21	2
11	0	2	19	5	2	0	2	39	0	2	0	3	18	25	4
12	0	2	35	21	2	0	3	18	25	4	1	0	1	29	6
13	0	3	12	7	0	0	3	38	20	4	1	0	25	3	6
14	0	3	28	23	0	1	0	18	15	4	1	1	8	8	0
15	1	0	5	8	6	1	0	38	10	4	1	1	31	12	2
16	1	0	21	24	6	1	1	18	5	4	1	2	14	16	4
17	1	0	38	10	4	1	1	38	0	4	1	2	37	20	6
18	1	1	14	26	4	1	2	17	25	6	1	3	20	25	0
19	1	1	31	12	2	1	2	37	20	6	2	0	3	29	2
20	1	2	7	28	2	1	3	17	15	6	2	0	27	3	2
21	1	2	24	14	0	1	3	37	10	6	2	1	10	7	4
22	1	3	0	30	0	2	0	17	5	6	2	1	33	11	6
23	1	3	17	15	6	2	0	37	0	6	2	2	16	16	0
24	1	3	34	1	4	2	1	16	26	0	2	2	39	20	2
25	2	0	10	17	4	2	1	36	21	0	2	3	22	24	4
26	2	0	27	3	2	2	2	16	16	0	3	0	5	28	6
27	2	1	3	19	2	2	2	36	11	0	3	0	29	2	6
28	3	0	15	26	2	3	2	35	1	2	4	1	14	6	4
29	4	0	21	4	6	4	3	33	11	6	5	3	5	18	6
30	5	0	26	13	4	6	0	31	22	2	7	0	37	0	6
31	6	0	31	22	2	7	1	30	2	4	8	2	28	13	0
32	7	0	37	0	6	8	2	28	13	0	10	0	19	25	2
33	8	1	2	9	4	9	3	26	23	4	11	2	11	7	2
34	9	1	7	18	2	11	0	25	3	6	13	0	2	19	4
35	10	1	12	27	0	12	1	23	14	2	14	1	34	1	4
36	20	2	25	23	6	24	3	6	28	4	28	3	28	3	0
37	30	3	38	20	4	37	0	30	12	4	43	1	22	4	4
38	41	1	11	17	2	49	2	13	26	6	57	3	16	6	0
39	51	2	24	14	0	61	3	37	10	6	72	1	10	7	4
40	61	3	37	10	6	74	1	20	25	0	86	3	4	9	0
41	72	1	10	7	4	86	3	4	9	0	101	0	38	10	4
42	82	2	23	4	2	99	0	27	23	2	115	2	32	12	0
43	92	3	36	1	0	111	2	11	7	2	130	0	26	13	4
44	103	1	8	28	0	123	3	34	21	4	144	2	20	15	0
45	113	2	21	24	6	136	1	18	5	4	159	0	14	16	4

Length.	800 Yards Broad.					900 Yards Broad.					1000 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	4	12	3	0	0	4	29	0	0	0	5	15	3
1 $\frac{1}{2}$	0	0	8	24	6	0	0	9	27	6	0	0	11	0	5
1 $\frac{3}{4}$	0	0	13	6	6	0	0	14	26	4	0	0	16	16	0
2	0	0	17	19	0	0	0	19	25	2	0	0	22	1	1
2 $\frac{1}{2}$	0	0	22	1	1	0	0	24	24	0	0	0	27	16	5
3	0	0	26	13	4	0	0	29	22	6	0	0	33	1	6
4	0	1	12	27	0	0	1	19	15	2	0	1	26	3	4
5	0	1	39	10	2	0	2	9	7	6	0	2	19	5	2
6	0	2	25	23	6	0	2	39	0	2	0	3	12	7	0
7	0	3	12	7	0	0	3	28	23	0	1	0	5	8	6
8	0	3	38	20	4	1	0	18	15	4	1	0	38	10	4
9	1	0	25	3	6	1	1	8	8	0	1	1	31	12	2
10	1	1	11	17	2	1	1	38	0	4	1	2	24	14	0
11	1	1	38	0	4	1	2	27	23	2	1	3	17	15	6
12	1	2	24	14	0	1	3	17	15	6	2	0	10	17	4
13	1	3	10	27	4	2	0	7	8	2	2	1	3	19	2
14	1	3	37	10	6	2	0	37	0	6	2	1	36	21	0
15	2	0	23	24	2	2	1	26	23	4	2	2	29	22	6
16	2	1	10	7	4	2	2	16	16	0	2	3	22	24	4
17	2	1	36	21	0	2	3	6	8	4	3	0	15	26	2
18	2	2	23	4	2	2	3	36	1	0	3	1	8	28	0
19	2	3	9	17	6	3	0	25	23	6	3	2	1	29	6
20	2	3	36	1	0	3	1	15	16	2	3	2	35	1	2
21	3	0	22	14	4	3	2	5	8	6	3	3	28	3	0
22	3	1	8	28	0	3	2	35	1	2	4	0	21	4	6
30	3	1	35	11	2	3	3	24	24	0	4	1	14	6	4
40	3	2	21	24	6	4	0	14	16	4	4	2	7	8	2
50	4	3	33	11	6	5	2	12	17	0	6	0	31	22	2
60	6	2	17	25	6	7	1	30	2	4	8	1	2	9	4
70	8	1	2	9	4	9	1	7	18	2	10	1	12	27	0
80	9	3	26	23	4	11	0	25	3	6	12	1	23	14	2
90	11	2	11	7	2	13	0	2	19	4	14	1	34	1	4
100	13	0	35	21	2	14	3	20	5	0	16	2	4	19	0
200	14	3	20	5	0	16	2	37	20	6	18	2	15	6	2
300	16	2	4	19	0	18	2	15	6	2	20	2	25	23	6
400	33	0	9	7	6	37	0	30	12	4	41	1	11	17	2
500	49	2	13	26	6	55	3	5	18	6	61	3	37	10	6
600	66	0	18	15	4	74	1	20	25	0	82	2	23	4	2
700	82	2	23	4	2	92	3	36	1	0	103	1	8	28	0
800	99	0	27	23	2	111	2	11	7	2	123	3	34	21	4
900	115	2	32	12	0	130	0	26	13	4	144	2	20	15	0
1000	132	0	37	0	6	148	3	1	19	6	165	1	6	8	4
1100	148	3	1	19	6	167	1	16	26	0	185	3	32	2	0
	165	1	6	8	4	185	3	32	2	0	206	2	17	25	6
	181	3	10	27	4	204	2	7	8	2	227	1	3	19	2

Length.	1100 Yards Broad.					1500 Yards Broad.					2000 Yards Broad.				
Yd.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.	Ac.	Ro.	Po.	Yd.	Ft.
1	0	0	6	1	7	0	0	8	8	0	0	0	11	0	5
2	0	0	12	3	6	0	0	16	16	0	0	0	22	1	1
3	0	0	18	5	4	0	0	24	24	0	0	0	33	1	6
4	0	0	24	7	3	0	0	33	1	6	0	1	4	2	3
5	0	0	30	9	1	0	1	1	9	6	0	1	15	2	8
6	0	0	36	11	0	0	1	9	17	6	0	1	26	3	4
7	0	1	32	22	0	0	2	19	5	2	0	3	12	7	0
8	0	2	29	2	6	0	3	28	23	0	1	0	38	10	4
9	0	3	25	13	6	1	0	38	10	4	1	2	24	14	0
10	1	0	21	24	6	1	2	7	28	2	2	0	10	17	4
11	1	1	18	5	4	1	3	17	15	6	2	1	36	21	0
12	1	2	14	16	4	2	0	27	3	2	2	3	22	24	4
13	1	3	10	27	4	2	1	36	21	0	3	1	8	28	0
14	2	0	7	8	2	2	3	6	8	4	3	2	35	1	2
15	2	1	3	19	2	3	0	15	26	2	4	0	21	4	6
16	2	2	0	0	0	3	1	25	13	6	4	2	7	8	2
17	2	2	36	11	0	3	2	35	1	2	4	3	33	11	6
18	2	3	32	22	0	4	0	4	19	0	5	1	19	15	2
19	3	0	29	2	6	4	1	14	6	4	5	3	5	18	6
20	3	1	25	13	6	4	2	23	24	2	6	0	31	22	2
21	3	2	21	24	6	4	3	33	11	6	6	2	17	25	6
22	3	3	18	5	4	5	1	2	29	4	7	0	3	29	2
23	4	0	14	16	4	5	2	12	17	0	7	1	30	2	4
24	4	1	10	27	4	5	3	22	4	4	7	3	16	6	0
25	4	2	7	8	2	6	0	31	22	2	8	1	2	9	4
26	4	3	3	19	2	6	2	1	9	6	8	2	28	13	0
27	5	0	0	0	0	6	3	10	27	4	9	0	14	16	4
28	6	3	10	27	4	9	1	7	18	2	12	1	23	14	2
29	9	0	14	16	4	12	1	23	14	2	16	2	4	19	0
30	11	1	18	5	4	15	1	39	10	2	20	2	25	23	6
31	13	2	21	24	6	18	2	15	6	2	24	3	6	28	4
32	15	3	25	13	6	21	2	31	2	2	28	3	28	3	0
33	18	0	29	2	6	24	3	6	28	4	33	0	9	7	6
34	20	1	32	22	0	27	3	22	24	4	37	0	30	12	4
35	22	2	36	11	0	30	3	38	20	4	41	1	11	17	2
36	45	1	32	22	0	61	3	37	10	6	82	2	23	4	2
37	68	0	29	2	6	92	3	36	1	0	123	3	34	21	4
38	90	3	25	13	6	123	3	34	21	4	165	1	6	8	4
39	113	2	21	24	6	154	3	33	11	6	206	2	17	25	6
40	136	1	18	5	4	185	3	32	2	0	247	3	29	12	6
41	159	0	14	16	4	216	3	30	22	4	289	1	0	30	0
42	181	3	10	27	4	247	3	29	12	6	330	2	12	17	0
43	204	2	7	8	2	278	3	28	3	0	371	3	24	4	0
44	227	1	3	19	2	309	3	26	23	4	413	0	35	21	2
45	250	0	0	0	0	340	3	25	13	6	454	2	7	8	2

TABLE II.

**TO CONVERT YARDS, FEET, AND INCHES, INTO CHAINS AND LINKS,
IMPERIAL MEASURE.**

WHEN the dimensions of any field or piece of land are taken in yards, feet, and inches, and it be required to turn the same into chains and links, imperial measure ; the following Table will show the chains and links in any measurement from one-sixth of a yard, or 6 inches, to 1100 yards ; the equivalent in chains and links being found opposite any given number of yards. Suppose it is required to know the number of chains and links in 355 yards : Look in the column under yards for 355, opposite which, under the column of chains and links, stands 16 13.63, or 16 chains, 13 links, and 63 hundredths of a link. It may be observed, that the decimal fraction in the links column is what is termed a circulating one, that is to say, the two figures composing it may be repeated indefinitely to the right, their values consequently diminishing in a tenfold ratio ; it is evident therefore that the fraction set down is a little under the true value. To find its exact value make it the numerator of a vulgar fraction whose denominator is 99 ; as $.75 = \frac{75}{99} = \frac{25}{33}$. Suppose it be required to find the chains and links equivalent to 128 yards, 1 foot :—

	Chains.	Links.
Opposite 128 yards in the Table, stands	5	81.81
And opposite $\frac{1}{3}$ of a yard, or 1 foot, stands	0	1.51
		5 83.33

It will be observed that the carriage from the left hand figures of the circle, viz., 8 and 5, is added to the right hand figures, 1 and 1 making 3.

TABLE II.—TO CONVERT YARDS INTO CHAINS, &c.

Yards.	Chains.	Links.	Yards.	Chains.	Links.	Yards.	Chains.	Links.
1	0	0.75	43	1	95.45	90	4	9.09
2	0	1.51	44	2	0	91	4	13.63
3	0	2.27	45	2	4.54	92	4	18.18
4	0	3.03	46	2	9.09	93	4	22.72
5	0	3.78	47	2	13.63	94	4	27.27
6	0	4.54	48	2	18.18	95	4	31.81
7	0	9.09	49	2	22.72	96	4	36.36
8	0	13.63	50	2	27.27	97	4	40.90
9	0	18.18	51	2	31.81	98	4	45.45
10	0	22.72	52	2	36.36	99	4	50
11	0	27.27	53	2	40.90	100	4	54.54
12	0	31.81	54	2	45.45	101	4	59.09
13	0	36.36	55	2	50	102	4	63.63
14	0	40.90	56	2	54.54	103	4	68.18
15	0	45.45	57	2	59.09	104	4	72.72
16	0	50	58	2	63.63	105	4	77.27
17	0	54.54	59	2	68.18	106	4	81.81
18	0	59.09	60	2	72.72	107	4	86.36
19	0	63.63	61	2	77.27	108	4	90.90
20	0	68.18	62	2	81.81	109	4	95.45
21	0	72.72	63	2	86.36	110	5	0
22	0	77.27	64	2	90.90	111	5	4.54
23	0	81.81	65	2	95.45	112	5	9.09
24	0	86.36	66	3	0	113	5	13.63
25	0	90.90	67	3	4.54	114	5	18.18
26	0	95.45	68	3	9.09	115	5	22.72
27	1	0	69	3	13.63	116	5	27.27
28	1	4.54	70	3	18.18	117	5	31.81
29	1	9.09	71	3	22.72	118	5	36.36
30	1	13.63	72	3	27.27	119	5	40.90
31	1	18.18	73	3	31.81	120	5	45.45
32	1	22.72	74	3	36.36	121	5	50
33	1	27.27	75	3	40.90	122	5	54.54
34	1	31.81	76	3	45.45	123	5	59.09
35	1	36.36	77	3	50	124	5	63.63
36	1	40.90	78	3	54.54	125	5	68.18
37	1	45.45	79	3	59.09	126	5	72.72
38	1	50	80	3	63.63	127	5	77.27
39	1	54.54	81	3	68.18	128	5	81.81
40	1	59.09	82	3	72.72	129	5	86.36
41	1	63.63	83	3	77.27	130	5	90.90
42	1	68.18	84	3	81.81	131	5	95.45
	1	72.72	85	3	86.36	132	6	0
	1	77.27	86	3	90.90	133	6	4.54
	1	81.81	87	3	95.45	134	6	9.09
	1	86.36	88	4	0	135	6	13.63
	1	90.90	89	4	4.54	136	6	18.18

Yards.	Chains.	Links.	Yards.	Chains.	Links.	Yards.	Chains.	Links.
137	6	22.72	184	8	36.36	231	10	50
138	6	27.27	185	8	40.90	232	10	54.54
139	6	31.81	186	8	45.45	233	10	59.09
140	6	36.36	187	8	50	234	10	63.63
141	6	40.90	188	8	54.54	235	10	68.18
142	6	45.45	189	8	59.09	236	10	72.72
143	6	50	190	8	63.63	237	10	77.27
144	6	54.54	191	8	68.18	238	10	81.81
145	6	59.09	192	8	72.72	239	10	86.36
146	6	63.63	193	8	77.27	240	10	90.90
147	6	68.18	194	8	81.81	241	10	95.45
148	6	72.72	195	8	86.36	242	11	0
149	6	77.27	196	8	90.90	243	11	4.54
150	6	81.81	197	8	95.45	244	11	9.09
151	6	86.36	198	9	0	245	11	13.63
152	6	90.90	199	9	4.54	246	11	18.18
153	6	95.45	200	9	9.09	247	11	22.72
154	7	0	201	9	13.63	248	11	27.27
155	7	4.54	202	9	18.18	249	11	31.81
156	7	9.09	203	9	22.72	250	11	36.36
157	7	13.63	204	9	27.27	251	11	40.90
158	7	18.18	205	9	31.81	252	11	45.45
159	7	22.72	206	9	36.36	253	11	50
160	7	27.27	207	9	40.90	254	11	54.54
161	7	31.81	208	9	45.45	255	11	59.09
162	7	36.36	209	9	50	256	11	63.63
163	7	40.90	210	9	54.54	257	11	68.18
164	7	45.45	211	9	59.09	258	11	72.72
165	7	50	212	9	63.63	259	11	77.27
166	7	54.54	213	9	68.18	260	11	81.81
167	7	59.09	214	9	72.72	261	11	86.36
168	7	63.63	215	9	77.27	262	11	90.90
169	7	68.18	216	9	81.81	263	11	95.45
170	7	72.72	217	9	86.36	264	12	0
171	7	77.27	218	9	90.90	265	12	4.54
172	7	81.81	219	9	95.45	266	12	9.09
173	7	86.36	220	10	0	267	12	13.63
174	7	90.90	221	10	4.54	268	12	18.18
175	7	95.45	222	10	9.09	269	12	22.72
176	8	0	223	10	13.63	270	12	27.27
177	8	4.54	224	10	18.18	271	12	31.81
178	8	9.09	225	10	22.72	272	12	36.36
179	8	13.63	226	10	27.27	273	12	40.90
180	8	18.18	227	10	31.81	274	12	45.45
181	8	22.72	228	10	36.36	275	12	50
182	8	27.27	229	10	40.90	276	12	54.54
183	8	31.81	230	10	45.45	277	12	59.09

TABLE II.—TO CONVERT YARDS INTO CHAINS, &c.

Yards.	Chains.	Links.	Yards.	Chains.	Links.	Yards.	Chains.	Links.
278	12	63.63	325	14	77.27	372	16	90.90
279	12	68.18	326	14	81.81	373	16	95.45
280	12	72.72	327	14	86.36	374	17	0
281	12	77.27	328	14	90.90	375	17	4.54
282	12	81.81	329	14	95.45	376	17	9.09
283	12	86.36	330	15	0	377	17	13.63
284	12	90.90	331	15	4.54	378	17	18.18
285	12	95.45	332	15	9.09	379	17	22.72
286	13	0	333	15	13.63	380	17	27.27
287	13	4.54	334	15	18.18	381	17	31.81
288	13	9.09	335	15	22.72	382	17	36.36
289	13	13.63	336	15	27.27	383	17	40.90
290	13	18.18	337	15	31.81	384	17	45.45
291	13	22.72	338	15	36.36	385	17	50
292	13	27.27	339	15	40.90	386	17	54.54
293	13	31.81	340	15	45.45	387	17	59.09
294	13	36.36	341	15	50	388	17	63.63
295	13	40.90	342	15	54.54	389	17	68.18
296	13	45.45	343	15	59.09	390	17	72.72
297	13	50	344	15	63.63	391	17	77.27
298	13	54.54	345	15	68.18	392	17	81.81
299	13	59.09	346	15	72.72	393	17	86.36
300	13	63.63	347	15	77.27	394	17	90.90
301	13	68.18	348	15	81.81	395	17	95.45
302	13	72.72	349	15	86.36	396	18	0
303	13	77.27	350	15	90.90	397	18	4.54
304	13	81.81	351	15	95.45	398	18	9.09
305	13	86.36	352	16	0	399	18	13.63
306	13	90.90	353	16	4.54	400	18	18.18
307	13	95.45	354	16	9.09	401	18	22.72
308	14	0	355	16	13.63	402	18	27.27
309	14	4.54	356	16	18.18	403	18	31.81
310	14	9.09	357	16	22.72	404	18	36.36
311	14	13.63	358	16	27.27	405	18	40.90
312	14	18.18	359	16	31.81	406	18	45.45
313	14	22.72	360	16	36.36	407	18	50
314	14	27.27	361	16	40.90	408	18	54.54
315	14	31.81	362	16	45.45	409	18	59.09
316	14	36.36	363	16	50	410	18	63.63
317	14	40.90	364	16	54.54	411	18	68.18
318	14	45.45	365	16	59.09	412	18	72.72
319	14	50	366	16	63.63	413	18	77.27
320	14	54.54	367	16	68.18	414	18	81.81
321	14	59.09	368	16	72.72	415	18	86.36
322	14	63.63	369	16	77.27	416	18	90.90
323	14	68.18	370	16	81.81	417	18	95.45
324	14	72.72	371	16	86.36	418	19	0

Yards.	Chains.	Links.	Yards.	Chains.	Links.	Yards.	Chains.	Links.
419	19	4.54	465	21	13.33	511	23	22.72
420	19	9.09	466	21	18.18	512	23	27.27
421	19	13.63	467	21	22.72	513	23	31.81
422	19	18.18	468	21	27.27	514	23	36.36
423	19	22.72	469	21	31.81	515	23	40.90
424	19	27.27	470	21	36.36	516	23	45.45
425	19	31.81	471	21	40.90	517	23	50
426	19	36.36	472	21	45.45	518	23	54.54
427	19	40.90	473	21	50	519	23	59.09
428	19	45.45	474	21	54.54	520	23	63.63
429	19	50.	475	21	59.09	521	23	68.18
430	19	54.54	476	21	63.63	522	23	72.72
431	19	59.09	477	21	68.18	523	23	77.27
432	19	63.63	478	21	72.72	524	23	81.81
433	19	68.18	479	21	77.27	525	23	86.36
434	19	72.72	480	21	81.81	526	23	90.90
435	19	77.27	481	21	86.36	527	23	95.45
436	19	81.81	482	21	90.90	528	24	0
437	19	86.36	483	21	95.45	529	24	4.54
438	19	90.90	484	22	0	530	24	9.09
439	19	95.45	485	22	4.54	531	24	13.63
440	20	0	486	22	9.09	532	24	18.18
441	20	4.54	487	22	13.63	533	24	22.72
442	20	9.09	488	22	18.18	534	24	27.27
443	20	13.63	489	22	22.72	535	24	31.81
444	20	18.18	490	22	27.27	536	24	36.36
445	20	22.72	491	22	31.81	537	24	40.90
446	20	27.27	492	22	36.36	538	24	45.45
447	20	31.81	493	22	40.90	539	24	50
448	20	36.36	494	22	45.45	540	24	54.54
449	20	40.90	495	22	50	541	24	59.09
450	20	45.45	496	22	54.54	542	24	63.63
451	20	50	497	22	59.09	543	24	68.18
452	20	54.54	498	22	63.63	544	24	72.72
453	20	59.09	499	22	68.18	545	24	77.27
454	20	63.63	500	22	72.72	546	24	81.81
455	20	68.18	501	22	77.27	547	24	86.36
456	20	72.72	502	22	81.81	548	24	90.90
457	20	77.27	503	22	86.36	549	24	95.45
458	20	81.81	504	22	90.90	550	25	0
459	20	86.36	505	22	95.45	600	27	27.27
460	20	90.90	506	23	0	700	31	81.81
461	20	95.45	507	23	4.54	800	36	36.36
462	21	0	508	23	9.09	900	40	90.90
463	21	4.54	509	23	13.63	1000	45	45.45
464	21	9.09	510	23	18.18	1100	50	0

TABLE III.

**TO CONVERT LINKS, IMPERIAL MEASURE, INTO YARDS, FEET,
AND INCHES.**

THIS Table shows the number of yards, feet, and inches in any number of links of the imperial chain, from 1 to 2200 links; the equivalent in yards, &c., being found opposite any given number of links. Suppose the equivalent of 486 links is required in yards, &c.; look in the column under links for 400:—

	Yds.	Ft.	In.
Opposite which stands	88	0	0
And opposite 86, stands	18	2	9.12
	106	2	9.12

It may be observed that the decimal fractions in this Table are terminate decimals, and show the true value of the links; and it may also be remarked, that as every 100 links are equal to a chain, consequently $200 = 2$ chains, $300 = 3$ chains, &c., and the number of links taken in the above example $= 4$ chains, 86 links.

Links.	Yd.	Ft.	In.	Links.	Yd.	Ft.	In.	Links.	Yd.	Ft.	In.
1	0	0	7.92	48	10	1	8.16	95	20	2	8.4
2	0	1	3.84	49	10	2	4.08	96	21	0	4.32
3	0	1	11.76	50	11	0	0	97	21	1	0.24
4	0	2	7.68	51	11	0	7.92	98	21	1	8.16
5	1	0	3.6	52	11	1	3.84	99	21	2	4.08
6	1	0	11.52	53	11	1	11.76	100	22	0	0
7	1	1	7.44	54	11	2	7.68	101	22	0	7.92
8	1	2	3.36	55	12	0	3.6	102	22	1	3.84
9	1	2	11.28	56	12	0	11.52	103	22	1	11.76
10	2	0	7.2	57	12	1	7.44	104	22	2	7.68
11	2	1	3.12	58	12	2	3.36	105	23	0	3.6
12	2	1	11.04	59	12	2	11.28	106	23	0	11.52
13	2	2	6.96	60	13	0	7.2	107	23	1	7.44
14	3	0	2.88	61	13	1	3.12	108	23	2	3.36
15	3	0	10.8	62	13	1	11.04	109	23	2	11.28
16	3	1	6.72	63	13	2	6.96	110	24	0	7.2
17	3	2	2.64	64	14	0	2.88	111	24	1	3.12
18	3	2	10.56	65	14	0	10.8	112	24	1	11.04
19	4	0	6.48	66	14	1	6.72	113	24	2	6.96
20	4	1	2.4	67	14	2	2.64	114	25	0	2.88
21	4	1	10.32	68	14	2	10.56	115	25	0	10.8
22	4	2	6.24	69	15	0	6.48	116	25	1	6.72
23	5	0	2.16	70	15	1	2.4	117	25	2	2.64
24	5	0	10.08	71	15	1	10.32	118	25	2	10.56
25	5	1	6	72	15	2	6.24	119	26	0	6.48
26	5	2	1.92	73	16	0	2.16	120	26	1	2.4
27	5	2	9.84	74	16	0	10.08	200	44	0	0
28	6	0	5.76	75	16	1	6	300	66	0	0
29	6	1	1.68	76	16	2	1.92	400	88	0	0
30	6	1	9.6	77	16	2	9.84	500	110	0	0
31	6	2	5.52	78	17	0	5.76	600	132	0	0
32	7	0	1.44	79	17	1	1.68	700	154	0	0
33	7	0	9.36	80	17	1	9.6	800	176	0	0
34	7	1	5.28	81	17	2	5.52	900	198	0	0
35	7	2	1.2	82	18	0	1.44	1000	220	0	0
36	7	2	9.12	83	18	0	9.36	1100	242	0	0
37	8	0	5.04	84	18	1	5.28	1200	264	0	0
38	8	1	0.96	85	18	2	1.2	1300	286	0	0
39	8	1	8.88	86	18	2	9.12	1400	308	0	0
40	8	2	4.8	87	19	0	5.04	1500	330	0	0
41	9	0	0.72	88	19	1	0.96	1600	352	0	0
42	9	0	8.64	89	19	1	8.88	1700	374	0	0
43	9	1	4.56	90	19	2	4.8	1800	396	0	0
44	9	2	0.48	91	20	0	0.72	1900	418	0	0
45	9	2	8.4	92	20	0	8.64	2000	440	0	0
46	10	0	4.32	93	20	1	4.56	2100	462	0	0
47	10	1	0.24	94	20	2	0.48	2200	484	0	0

TABLE III.*

SHOWS THE CONTENT OF A FIELD MEASURED BY IMPERIAL
CHAINS AND LINKS.

THIS Table is calculated to show the content in imperial acres, roods, poles, &c., of any field, the dimensions of which have been ascertained beforehand in chains and links. Where a field is regular four-sided, as most fields are, all that is necessary is to measure its length and breadth; but if it be of an irregular form, it must be divided into as many rectangles and triangles as may be necessary. The proper method of accomplishing this is fully explained in the treatise on Land-surveying at page 576, where also the relative value of chains and links, with all other necessary information connected with the process, is given.

EXAMPLE I.

Required the content of a field 10 chains long and 8 chains broad. Turn to that page of the Table where you find 1000 links, which are equal to 10 chains at the top of the page, and run down the first column till you find 800 links, equivalent to 8 chains, opposite to which and under 1000 is 8 acres, the exact content of the field. Had these measurements referred to a triangular field, the result would require to be divided by 2, viz. 4 acres; a triangle being equal to one-half of a rectangle of the same breadth and altitude.

EXAMPLE II.

Required the content of a field 7 chains 75 links long, by a breadth of 4 chains 64 links:

	A.	Ro.	Po.	Y.	F.
700 links by 400 links, ...	2	3	8	0	0
700 links by 64 links, ...	0	1	31	20	5
400 links by 75 links, ...	0	1	8	0	0
64 links by 75 links, ...	0	0	7	20	5

Content,.....3 ... 2 ...15 ...10 $\frac{3}{4}$... 1

That is, 3 acres 2 roods 15 poles 10 yards 7 $\frac{3}{4}$ feet, because $\frac{3}{4}$ of a yard is equal to 6 $\frac{3}{4}$ feet.

$\frac{1}{4}$ Of a yard = 2 $\frac{1}{4}$ feet; $\frac{1}{2}$ yard = 4 $\frac{1}{2}$ feet; $\frac{3}{4}$ yard = 6 $\frac{3}{4}$ feet.

Every chain in breadth, to 10 chains in length, makes an acre.

170* TABLE III.* LAND MEASURING BY LINKS AND CHAINS.

Links.	1 Link.			2 Links.			3 Links.			4 Links.		
	Po.	Y.	F.	Po.	Y.	F.	Po.	Y.	F.	Po.	Y.	F.
1	0	0	$0\frac{4}{10}$	0	0	$0\frac{8}{10}$	0	0	1&c.	0	0	1
2	0	0	$0\frac{8}{10}$	0	0	1	0	0	2	0	0	3
3	0	0	1&c.	0	0	2	0	0	3	0	0	5
4	0	0	1&c.	0	0	3	0	0	4	0	0	6
5	0	0	2	0	0	4	0	0	5	0	0	8
6	0	0	2	0	0	5	0	0	6	0	1	1
7	0	0	3	0	0	6	0	0	7	0	1	3
8	0	0	3	0	0	6	0	1	0	0	1	4
9	0	0	3	0	0	7	0	1	1	0	1	6
10	0	0	4	0	0	8	0	1	2	0	1	8
11	0	0	4	0	0	9	0	1	4	0	2	1
12	0	0	5	0	1	0	0	1	5	0	2	2
13	0	0	5	0	1	1	0	1	6	0	2	4
14	0	0	6	0	1	2	0	1	7	0	2	6
15	0	0	6	0	1	3	0	2	0	0	2	8
16	0	0	6	0	1	3	0	2	1	0	3	0
17	0	0	7	0	1	4	0	2	2	0	3	2
18	0	0	7	0	1	5	0	2	4	0	3	4
19	0	0	8	0	1	6	0	2	5	0	3	6
20	0	0	8	0	1	7	0	2	6	0	3	7
21	0	1	0	0	1	8	0	2	8	0	4	0
22	0	1	0	0	2	0	0	3	0	0	4	2
23	0	1	1	0	2	1	0	3	1	0	4	4
24	0	1	1	0	2	1	0	3	3	0	4	5
25	0	1	1	0	2	3	0	3	4	0	4	7
26	0	1	2	0	2	4	0	3	6	0	5	0
27	0	1	2	0	2	5	0	3	8	0	5	2
28	0	1	3	0	2	6	0	4	0	0	5	3
29	0	1	3	0	2	7	0	4	1	0	5	5
30	0	1	4	0	2	8	0	4	3	0	5	7
40	0	1	8	0	3	7	0	5	7	0	7	6
50	0	2	3	0	4	7	0	7	2	0	9	6
75	0	3	5	0	7	2	0	10	8	0	14	4
90	0	4	3	0	8	6	0	13	0	0	17	3
100	0	4	7	0	9	6	0	14	4	0	19	3
200	0	9	6	0	19	3	0	29	0	1	8	4
300	0	14	4	0	29	0	1	13	2	1	27	7
400	0	19	3	1	8	4	1	27	7	2	16	8
500	0	24	6	1	18	1	2	12	0	3	6	0
600	0	29	0	1	27	7	2	26	5	3	25	3
700	1	3	5	2	7	2	3	10	8	4	14	4
800	1	8	4	2	16	8	3	25	3	5	3	5
900	1	13	3	2	26	5	4	9	6	5	22	8
1000	1	18	1	3	6	3	4	24	1	6	12	0

TABLE III.* LAND MEASURING BY LINKS AND CHAINS. 171*

Links.	5 Links.			6 Links.			7 Links.			8 Links.		
	Po.	Y.	F.	Po.	Y.	F.	Po.	Y.	F.	Po.	Y.	F.
1	0	0	2	0	0	2	0	0	3	0	0	3
2	0	0	4	0	0	5	0	0	6	0	0	6
3	0	0	6	0	0	7	0	1	0	0	1	1
4	0	0	8	0	1	1	0	1	3	0	1	4
5	0	1	1	0	1	4	0	1	6	0	1	8
6	0	1	4	0	1	6	0	2	0	0	2	2
7	0	1	6	0	2	0	0	2	3	0	2	6
8	0	1	8	0	2	2	0	2	6	0	3	0
9	0	2	1	0	2	5	0	3	0	0	3	4
10	0	2	3	0	2	8	0	3	3	0	3	7
11	0	2	5	0	3	1	0	3	6	0	4	2
12	0	2	8	0	3	4	0	4	0	0	4	5
13	0	3	1	0	3	6	0	4	3	0	5	0
14	0	3	3	0	4	0	0	4	6	0	5	3
15	0	3	5	0	4	3	0	5	0	0	5	7
16	0	3	7	0	4	5	0	5	3	0	6	1
17	0	4	1	0	4	8	0	5	6	0	6	5
18	0	4	3	0	5	2	0	6	0	0	6	8
19	0	4	5	0	5	4	0	6	3	0	7	3
20	0	4	7	0	5	7	0	6	6	0	7	6
21	0	5	0	0	6	0	0	7	1	0	8	1
22	0	5	2	0	6	3	0	7	4	0	8	4
23	0	5	5	0	6	6	0	7	7	0	8	8
24	0	5	7	0	6	8	0	8	1	0	9	2
25	0	6	0	0	7	2	0	8	4	0	9	6
26	0	6	2	0	7	4	0	8	7	0	10	0
27	0	6	4	0	7	7	0	9	1	0	10	4
28	0	6	6	0	8	1	0	9	4	0	10	7
29	0	7	0	0	8	3	0	9	7	0	11	2
30	0	7	2	0	8	6	0	10	1	0	11	5
40	0	9	6	0	11	5	0	13	4	0	15	4
50	0	12	0	0	14	4	0	16	8	0	19	2
75	0	18	1	0	21	7	0	25	3	0	29	0
90	0	21	7	0	26	1	1	0	2	1	4	5
100	0	24	1	0	29	0	1	3	5	1	8	4
200	1	18	1	1	28	7	2	7	2	2	16	8
300	2	12	0	2	27	5	3	10	8	3	25	3
400	3	6	0	3	26	3	4	14	4	5	3	5
500	4	0	0	4	25	1	5	18	1	6	12	0
600	4	24	1	5	23	8	6	21	7	7	20	3
700	5	18	1	6	21	7	7	25	3	8	29	0
800	6	12	5	7	20	5	8	29	0	10	7	2
900	7	6	0	8	19	3	10	2	3	11	15	6
1000	8	0	0	9	18	1	11	6	0	12	24	1

172* TABLE III.* LAND MEASURING BY LINKS AND CHAINS.

Links.	9 Links.			10 Links.			11 Links.			12 Links.		
	Po.	Y.	F.	Po.	Y.	F.	Po.	Y.	F.	Po.	Y.	F.
1	0	0	3	0	0	4	0	0	4	0	0	5
2	0	0	7	0	0	8	0	1	0	0	1	1
3	0	1	2	0	1	4	0	1	5	0	1	6
4	0	1	6	0	1	8	0	2	1	0	2	2
5	0	2	1	0	2	3	0	2	5	0	2	8
6	0	2	5	0	2	8	0	3	1	0	3	4
7	0	3	0	0	3	3	0	3	6	0	4	0
8	0	3	4	0	3	7	0	4	2	0	4	5
9	0	3	8	0	4	3	0	4	7	0	5	2
10	0	4	3	0	4	7	0	5	2	0	5	7
11	0	4	7	0	5	2	0	5	7	0	6	3
12	0	5	2	0	5	7	0	6	3	0	6	8
13	0	5	5	0	6	2	0	6	8	0	7	4
14	0	6	0	0	6	6	0	7	4	0	8	1
15	0	6	4	0	7	2	0	7	8	0	8	6
16	0	6	8	0	7	6	0	8	4	0	9	2
17	0	7	3	0	8	2	0	9	0	0	9	7
18	0	7	7	0	8	6	0	9	5	0	10	4
19	0	8	2	0	9	1	0	10	1	0	11	0
20	0	8	6	0	9	6	0	10	5	0	11	5
21	0	9	1	0	10	1	0	11	1	0	12	1
22	0	9	5	0	10	5	0	11	6	0	12	6
23	0	10	0	0	11	1	0	12	2	0	13	3
24	0	10	4	0	11	5	0	12	6	0	13	8
25	0	10	8	0	12	0	0	13	2	0	14	4
26	0	11	2	0	12	5	0	13	7	0	15	0
27	0	11	6	0	13	0	0	14	3	0	15	6
28	0	12	1	0	13	4	0	14	8	0	16	2
29	0	12	5	0	14	0	0	15	3	0	16	7
30	0	13	0	0	14	4	0	15	8	0	17	3
40	0	17	3	0	19	3	0	21	2	0	23	2
50	0	21	7	0	24	1	0	23	5	0	29	0
75	1	2	3	1	6	0	1	9	6	1	13	2
90	1	8	8	1	13	2	1	17	5	1	22	0
100	1	13	2	1	18	1	1	22	8	1	27	7
200	2	26	5	3	6	0	3	15	6	3	25	3
300	4	9	6	4	24	1	5	8	4	5	22	8
400	5	22	8	6	12	0	7	1	1	7	20	5
500	7	6	0	8	0	0	8	24	1	9	18	1
600	8	19	3	9	18	1	10	16	8	11	15	6
700	10	2	3	11	6	0	12	9	6	13	3	2
800	11	15	6	12	24	1	14	2	3	15	10	8
900	12	29	0	14	12	0	15	25	3	17	8	4
1000	14	12	0	16	0	0	17	18	1	19	6	0

TABLE III.* LAND MEASURING BY LINKS AND CHAINS. 173*

Links.	13 Links.			14 Links.			15 Links.			16 Links.		
	Po.	Y.	F.	Po.	Y.	F.	Po.	Y.	F.	Po.	Y.	F.
1	0	0	5	0	0	6	0	0	6	0	0	6
2	0	1	2	0	1	3	0	1	4	0	1	4
3	0	1	7	0	2	0	0	2	1	0	2	2
4	0	2	4	0	2	6	0	2	8	0	3	0
5	0	3	1	0	3	3	0	3	5	0	3	7
6	0	3	6	0	4	0	0	4	3	0	4	5
7	0	4	3	0	4	6	0	5	0	0	5	3
8	0	5	0	0	5	3	0	5	7	0	6	1
9	0	5	5	0	6	0	0	6	4	0	6	8
10	0	6	3	0	6	6	0	7	2	0	7	6
11	0	6	8	0	7	4	0	7	8	0	8	4
12	0	7	4	0	8	1	0	8	6	0	9	2
13	0	8	1	0	8	7	0	9	3	0	10	0
14	0	8	7	0	9	4	0	10	1	0	10	7
15	0	9	3	0	10	1	0	10	8	0	11	5
16	0	10	0	0	10	7	0	11	5	0	12	3
17	0	10	6	0	11	4	0	12	3	0	13	1
18	0	11	2	0	12	1	0	13	0	0	13	8
19	0	11	8	0	12	7	0	13	7	0	14	6
20	0	12	5	0	13	4	0	14	4	0	15	4
21	0	13	1	0	14	2	0	15	2	0	16	2
22	0	13	7	0	14	8	0	15	8	0	17	0
23	0	14	4	0	15	5	0	16	6	0	17	7
24	0	15	0	0	16	2	0	17	3	0	18	5
25	0	15	6	0	16	8	0	18	1	0	19	3
26	0	16	3	0	17	5	0	18	7	0	20	1
27	0	16	8	0	18	2	0	19	5	0	20	8
28	0	17	5	0	18	8	0	20	2	0	21	6
29	0	18	2	0	19	5	0	21	0	0	22	4
30	0	18	7	0	20	2	0	21	7	0	23	2
40	0	25	1	0	27	0	0	29	0	1	0	6
50	1	1	1	1	3	5	1	6	0	1	8	4
75	1	16	8	1	20	5	1	24	1	1	27	7
90	1	26	3	2	0	4	2	4	7	2	9	1
100	2	2	3	2	7	2	2	12	0	2	16	8
200	4	4	7	4	14	4	4	24	1	5	3	5
300	6	7	2	6	21	7	7	6	0	7	20	5
400	8	9	6	8	29	0	9	18	1	10	7	2
500	10	12	0	11	6	0	12	0	0	12	24	1
600	12	14	4	13	13	2	14	12	0	15	10	8
700	14	16	8	15	20	5	16	24	1	17	27	7
800	16	19	3	17	27	7	19	6	0	20	15	4
900	18	21	7	20	4	7	21	18	1	23	1	1
1000	20	24	1	22	12	0	24	0	0	25	18	1

174* TABLE III.* LAND MEASURING BY LINKS AND CHAINS.

Links.	17 Links.			18 Links.			19 Links.			20 Links.		
	Po.	Y.	F.	Po.	Y.	F.	Po.	Y.	F.	Po.	Y.	F.
1	0	0	7	0	0	7	0	0	8	0	0	8
2	0	1	5	0	1	6	0	1	7	0	1	8
3	0	2	4	0	2	5	0	2	6	0	2	8
4	0	3	2	0	3	4	0	3	6	0	3	7
5	0	4	1	0	4	3	0	4	5	0	4	7
6	0	4	8	0	5	2	0	5	4	0	5	7
7	0	5	6	0	6	0	0	6	3	0	6	6
8	0	6	5	0	6	8	0	7	3	0	7	6
9	0	7	3	0	7	7	0	8	2	0	8	6
10	0	8	2	0	8	6	0	9	1	0	9	6
11	0	9	0	0	9	5	0	10	1	0	10	5
12	0	9	7	0	10	4	0	11	0	0	11	5
13	0	10	6	0	11	2	0	11	8	0	12	5
14	0	11	4	0	12	1	0	12	7	0	13	4
15	0	12	3	0	13	0	0	13	7	0	14	4
16	0	13	1	0	13	8	0	14	6	0	15	4
17	0	13	8	0	14	7	0	15	5	0	16	4
18	0	14	7	0	15	6	0	16	4	0	17	3
19	0	15	5	0	16	4	0	17	4	0	18	3
20	0	16	4	0	17	3	0	18	3	0	19	3
21	0	17	2	0	18	2	0	19	2	0	20	2
22	0	18	0	0	19	1	0	20	2	0	21	2
23	0	18	8	0	20	0	0	21	1	0	22	2
24	0	19	6	0	20	8	0	22	0	0	23	2
25	0	20	5	0	21	7	0	22	8	0	24	1
26	0	21	3	0	22	5	0	23	8	0	25	1
27	0	22	1	0	23	4	0	24	7	0	26	1
28	0	23	0	0	24	3	0	25	6	0	27	0
29	0	23	7	0	25	2	0	26	6	0	28	0
30	0	24	6	0	26	1	0	27	5	0	29	0
40	1	2	5	1	4	5	1	6	4	1	8	4
50	1	10	8	1	13	2	1	15	6	1	18	1
75	2	1	1	2	4	7	2	8	4	2	12	0
90	2	13	4	2	17	8	2	22	2	2	26	5
100	2	21	7	2	26	5	3	1	1	3	6	0
200	5	13	2	5	22	8	6	2	5	6	12	0
300	8	4	7	8	19	3	9	3	5	9	18	1
400	10	26	5	11	15	6	13	4	7	13	24	1
500	13	18	1	14	12	0	15	6	0	16	0	0
600	16	9	6	17	8	4	18	7	2	19	6	0
700	19	1	1	20	4	7	21	8	4	22	12	0
800	21	22	8	23	1	1	24	9	6	25	18	1
900	24	14	6	25	27	7	27	10	8	28	24	1
1000	27	6	0	28	24	1	30	12	0	32	0	0

TABLE III.* LAND MEASURING BY LINKS AND CHAINS. 175*

Links.	21 Links.			22 Links.			23 Links.			24 Links.		
	Po.	Y.	F.	Po.	Y.	F.	Po.	Y.	F.	Po.	Y.	F.
1	0	1	0	0	1	0	0	1	1	0	1	1
2	0	2	0	0	2	1	0	2	2	0	2	2
3	0	3	0	0	3	1	0	3	3	0	3	4
4	0	4	0	0	4	2	0	4	4	0	4	5
5	0	5	0	0	5	2	0	5	5	0	5	7
6	0	6	0	0	6	3	0	6	6	0	6	8
7	0	7	0	0	7	4	0	7	7	0	8	1
8	0	8	0	0	8	4	0	8	8	0	9	2
9	0	9	1	0	9	5	0	10	0	0	10	4
10	0	10	1	0	10	5	0	11	1	0	11	5
11	0	11	1	0	11	6	0	12	2	0	12	6
12	0	12	1	0	12	7	0	13	3	0	13	8
13	0	13	1	0	13	7	0	14	4	0	15	0
14	0	14	2	0	14	8	0	15	5	0	16	2
15	0	15	2	0	15	8	0	16	6	0	17	3
16	0	16	2	0	17	0	0	17	7	0	18	5
17	0	17	2	0	18	0	0	18	8	0	19	6
18	0	18	2	0	19	1	0	20	0	0	20	8
19	0	19	2	0	20	2	0	21	1	0	22	0
20	0	20	2	0	21	2	0	22	2	0	23	2
21	0	21	3	0	22	3	0	23	3	0	24	3
22	0	22	3	0	23	3	0	24	4	0	25	4
23	0	23	3	0	24	4	0	25	5	0	26	6
24	0	24	3	0	25	5	0	26	6	0	27	7
25	0	25	3	0	26	5	0	27	7	0	29	0
26	0	26	3	0	27	6	0	28	8	0	30	1
27	0	27	3	0	28	6	0	30	0	1	1	1
28	0	28	4	0	29	7	1	0	8	1	2	2
29	0	29	4	1	0	4	1	2	0	1	3	4
30	1	2	0	1	1	6	1	3	1	1	4	5
40	1	10	3	1	12	3	1	14	2	1	16	1
50	1	20	5	1	22	8	1	25	3	1	27	7
75	2	15	6	2	19	3	2	22	8	2	26	5
90	3	0	6	3	5	0	3	9	3	3	13	7
100	3	10	8	3	15	6	3	20	5	3	25	3
200	6	21	7	7	1	1	7	10	8	7	20	5
300	10	2	3	10	16	8	11	1	1	11	15	6
400	13	13	2	14	2	3	14	21	7	15	10	8
500	16	24	1	17	18	1	18	12	0	19	6	0
600	20	4	7	21	3	5	22	2	3	23	1	1
700	23	15	6	24	19	3	25	22	8	26	26	5
800	26	26	5	28	4	7	29	13	2	30	21	7
900	30	7	2	31	20	5	33	3	5	34	16	8
1000	33	18	1	35	6	0	36	24	1	38	12	0

176* TABLE III.* LAND MEASURING BY LINKS AND CHAINS.

Links.	25 Links.				26 Links.				27 Links.				28 Links.			
	Ro.	Po.	Y.	F.	Ro.	Po.	Y.	F.	Ro.	Po.	Y.	F.	Ro.	Po.	Y.	F.
1	0	0	1	1	0	0	1	2	0	0	1	2	0	0	1	3
2	0	0	2	3	0	0	2	4	0	0	2	5	0	0	2	6
3	0	0	3	5	0	0	3	6	0	0	3	8	0	0	4	0
4	0	0	4	7	0	0	5	0	0	0	5	2	0	0	5	3
5	0	0	6	0	0	0	6	2	0	0	6	4	0	0	6	6
6	0	0	7	2	0	0	7	4	0	0	7	7	0	0	8	1
7	0	0	8	4	0	0	8	7	0	0	9	1	0	0	9	4
8	0	0	9	6	0	0	10	0	0	0	10	4	0	0	10	7
9	0	0	10	8	0	0	11	2	0	0	11	6	0	0	12	1
10	0	0	12	0	0	0	12	5	0	0	13	0	0	0	13	4
11	0	0	13	2	0	0	13	7	0	0	14	3	0	0	14	8
12	0	0	14	4	0	0	15	0	0	0	15	6	0	0	16	2
13	0	0	15	6	0	0	16	3	0	0	16	8	0	0	17	5
14	0	0	16	8	0	0	17	5	0	0	18	2	0	0	18	8
15	0	0	18	1	0	0	18	7	0	0	19	5	0	0	20	2
16	0	0	19	3	0	0	20	1	0	0	20	8	0	0	21	6
17	0	0	20	5	0	0	21	3	0	0	22	1	0	0	23	0
18	0	0	21	7	0	0	22	5	0	0	23	4	0	0	24	3
19	0	0	22	8	0	0	23	8	0	0	24	7	0	0	25	6
20	0	0	24	1	0	0	25	1	0	0	26	1	0	0	27	0
21	0	0	25	3	0	0	26	3	0	0	27	3	0	0	28	4
22	0	0	26	5	0	0	27	6	0	0	28	6	0	0	29	7
23	0	0	27	7	0	0	28	8	0	0	30	0	0	1	0	8
24	0	0	29	0	0	0	30	1	0	1	1	1	0	1	2	2
25	0	0	30	2	0	1	1	2	0	1	2	4	0	1	3	5
26	0	1	1	2	0	1	2	4	0	1	3	6	0	1	4	8
27	0	1	2	4	0	1	3	6	0	1	5	0	0	1	6	2
28	0	1	3	5	0	1	4	8	0	1	6	3	0	1	7	6
29	0	1	4	7	0	1	6	2	0	1	7	5	0	1	9	0
30	0	1	6	0	0	1	7	4	0	1	8	8	0	1	10	3
40	0	1	18	1	0	1	20	0	0	1	22	0	0	1	23	8
50	0	2	0	0	0	2	2	3	0	2	4	7	0	2	7	2
75	0	3	0	0	0	3	3	5	0	3	7	2	0	3	10	8
90	0	3	18	1	0	3	22	4	0	3	26	7	0	4	0	8
100	0	4	0	0	0	4	4	7	0	4	9	6	0	4	14	4
200	0	8	0	0	0	8	9	6	0	8	19	3	0	8	29	0
300	0	12	0	0	0	12	14	4	0	12	29	0	0	13	13	2
400	0	16	0	0	0	16	19	3	0	17	8	4	0	17	27	7
500	0	20	0	0	0	20	24	1	0	21	18	1	0	22	12	0
600	0	24	0	0	0	24	29	0	0	25	27	7	0	26	26	5
700	0	28	0	0	0	29	3	5	0	30	7	2	0	31	10	8
800	0	32	0	0	0	33	3	4	0	31	16	8	0	35	25	3
900	0	36	0	0	0	37	13	2	0	38	26	5	1	0	9	6
1000	1	0	0	0	1	1	18	1	1	3	6	0	1	4	24	1

TABLE III.* LAND MEASURING BY LINKS AND CHAINS. 177*

Links.	29 Links.				30 Links.				31 Links.				32 Links.			
	Ro.	Po.	Y.	F.	Ro.	Po.	Y.	F.	Ro.	Po.	Y.	F.	Ro.	Po.	Y.	F.
1	0	0	1	3	0	0	1	4	0	0	1	4	0	0	1	4
2	0	0	2	7	0	0	2	8	0	0	3	0	0	0	3	0
3	0	0	4	1	0	0	4	3	0	0	4	4	0	0	4	5
4	0	0	5	5	0	0	5	7	0	0	6	0	0	0	6	1
5	0	0	7	0	0	0	7	2	0	0	7	4	0	0	7	6
6	0	0	8	3	0	0	8	6	0	0	9	0	0	0	9	2
7	0	0	9	7	0	0	10	1	0	0	10	4	0	0	10	7
8	0	0	11	2	0	0	11	5	0	0	12	0	0	0	12	3
9	0	0	12	5	0	0	13	0	0	0	13	4	0	0	13	8
10	0	0	14	0	0	0	14	4	0	0	15	0	0	0	15	4
11	0	0	15	3	0	0	15	8	0	0	16	4	0	0	17	0
12	0	0	16	7	0	0	17	3	0	0	18	0	0	0	18	5
13	0	0	18	2	0	0	18	7	0	0	19	4	0	0	20	1
14	0	0	19	5	0	0	20	2	0	0	21	0	0	0	21	6
15	0	0	21	0	0	0	21	7	0	0	22	4	0	0	23	2
16	0	0	22	4	0	0	23	2	0	0	24	0	0	0	24	7
17	0	0	23	7	0	0	24	6	0	0	25	4	0	0	26	2
18	0	0	25	2	0	0	26	1	0	0	27	0	0	0	27	7
19	0	0	26	6	0	0	27	5	0	0	28	4	0	0	29	3
20	0	0	28	0	0	0	29	0	0	0	30	0	0	1	0	6
21	0	0	29	4	0	1	0	2	0	1	1	2	0	1	2	2
22	0	1	0	5	0	1	1	6	0	1	2	7	0	1	3	7
23	0	1	2	0	0	1	3	1	0	1	4	2	0	1	5	3
24	0	1	3	4	0	1	4	5	0	1	5	7	0	1	6	8
25	0	1	4	7	0	1	6	0	0	1	7	2	0	1	8	4
26	0	1	6	1	0	1	7	4	0	1	8	6	0	1	10	0
27	0	1	7	5	0	1	8	8	0	1	10	2	0	1	11	5
28	0	1	9	0	0	1	10	3	0	1	11	6	0	1	13	1
29	0	1	10	4	0	1	11	7	0	1	13	2	0	1	14	6
30	0	1	11	7	0	1	13	2	0	1	14	6	0	1	16	2
40	0	1	25	8	0	1	27	7	0	1	29	7	0	2	1	4
50	0	2	9	6	0	2	12	0	0	2	14	4	0	2	16	8
75	0	3	14	4	0	3	18	1	0	3	21	7	0	3	25	3
90	0	4	5	3	0	4	9	6	0	4	14	0	0	4	18	3
100	0	4	19	3	0	4	24	1	0	4	29	0	0	5	3	5
200	0	9	8	4	0	9	18	1	0	9	27	7	0	10	7	2
300	0	13	27	7	0	14	12	0	0	14	26	5	0	15	10	8
400	0	18	16	8	0	19	6	0	0	19	25	3	0	20	14	4
500	0	23	6	0	0	24	0	0	0	24	24	1	0	25	18	1
600	0	27	25	3	0	29	22	8	0	29	22	8	0	30	21	7
700	0	32	14	4	0	34	21	7	0	34	21	7	0	35	25	3
800	0	37	3	5	0	39	20	5	0	39	20	5	1	0	29	0
900	1	1	22	8	1	4	19	3	1	4	19	3	1	6	2	3
1000	1	6	12	0	1	9	18	1	1	9	18	1	1	11	6	0

L*

178* TABLE III.* LAND MEASURING BY LINKS AND CHAINS.

Links.	33 Links.				34 Links.				35 Links.				36 Links.			
	Ro.	Po.	Y.	F.	Ro.	Po.	Y.	F.	Ro.	Po.	Y.	F.	Ro.	Po.	Y.	F.
1	0	0	1	5	0	0	1	5	0	0	1	6	0	0	1	6
2	0	0	3	1	0	0	3	2	0	0	3	3	0	0	3	4
3	0	0	4	7	0	0	4	8	0	0	5	0	0	0	5	2
4	0	0	6	3	0	0	6	5	0	0	6	6	0	0	6	8
5	0	0	7	8	0	0	8	2	0	0	8	4	0	0	8	6
6	0	0	9	5	0	0	9	7	0	0	10	1	0	0	10	4
7	0	0	11	1	0	0	11	4	0	0	11	7	0	0	12	1
8	0	0	12	6	0	0	13	1	0	0	13	4	0	0	13	8
9	0	0	14	3	0	0	14	7	0	0	15	2	0	0	15	6
10	0	0	15	8	0	0	16	4	0	0	16	8	0	0	17	3
11	0	0	17	5	0	0	18	0	0	0	18	5	0	0	19	1
12	0	0	19	1	0	0	19	6	0	0	20	2	0	0	20	8
13	0	0	20	6	0	0	21	3	0	0	22	0	0	0	22	5
14	0	0	22	3	0	0	23	0	0	0	23	6	0	0	24	3
15	0	0	23	8	0	0	24	6	0	0	25	3	0	0	26	1
16	0	0	25	4	0	0	26	2	0	0	27	0	0	0	27	7
17	0	0	27	1	0	0	27	8	0	0	28	7	0	0	29	5
18	0	0	28	6	0	0	29	5	0	1	0	1	0	1	1	0
19	0	1	0	0	0	1	1	0	0	1	1	8	0	1	2	7
20	0	1	1	6	0	1	2	5	0	1	3	5	0	1	4	3
21	0	1	3	2	0	1	4	2	0	1	5	2	0	1	6	2
22	0	1	4	7	0	1	5	8	0	1	7	0	0	1	8	0
23	0	1	6	4	0	1	7	5	0	1	8	6	0	1	9	7
24	0	1	8	0	0	1	9	2	0	1	10	3	0	1	11	4
25	0	1	9	6	0	1	10	8	0	1	12	0	0	1	13	2
26	0	1	11	2	0	1	12	5	0	1	13	7	0	1	15	0
27	0	1	12	7	0	1	14	1	0	1	15	4	0	1	16	7
28	0	1	14	4	0	1	15	7	0	1	17	1	0	1	18	4
29	0	1	16	0	0	1	17	4	0	1	18	7	0	1	20	2
30	0	1	17	6	0	1	19	1	0	1	20	5	0	1	22	0
40	0	2	3	3	0	2	5	2	0	2	7	2	0	2	9	2
50	0	2	19	3	0	2	21	7	0	2	24	1	0	2	26	5
75	0	3	29	0	0	4	2	3	0	4	6	0	0	4	9	6
90	0	4	22	6	0	4	27	1	0	5	1	2	0	5	5	5
100	0	5	8	4	0	5	13	2	0	5	18	1	0	5	22	8
200	0	10	16	8	0	10	26	5	0	11	6	0	0	11	15	6
300	0	15	25	3	0	16	9	6	0	16	24	1	0	17	8	4
400	0	21	3	5	0	21	22	8	0	22	12	0	0	23	1	1
500	0	26	12	0	0	27	6	0	0	28	0	0	0	28	24	1
600	0	31	20	5	0	32	19	3	0	33	18	1	0	34	16	8
700	0	36	29	0	0	38	2	3	0	39	6	0	1	0	9	6
800	1	2	7	2	1	3	15	6	1	4	24	1	1	6	2	3
900	1	7	15	6	1	8	29	0	1	10	12	0	1	11	25	3
1000	1	12	24	1	1	14	12	0	1	16	0	0	1	17	18	1

TABLE III.* LAND MEASURING BY LINKS AND CHAINS. 179*

Links.	37 Links.				38 Links.				39 Links.				40 Links.			
	Ro.	Po.	Y.	F.	Ro.	Po.	Y.	F.	Ro.	Po.	Y.	F.	Ro.	Po.	Y.	F.
1	0	0	1	7	0	0	1	7	0	0	1	7	0	0	1	8
2	0	0	3	5	0	0	3	6	0	0	3	6	0	0	3	7
3	0	0	5	3	0	0	5	4	0	0	5	5	0	0	5	7
4	0	0	7	1	0	0	7	3	0	0	7	4	0	0	7	6
5	0	0	8	8	0	0	9	1	0	0	9	3	0	0	9	6
6	0	0	10	6	0	0	11	0	0	0	11	2	0	0	11	5
7	0	0	12	4	0	0	12	7	0	0	13	1	0	0	13	4
8	0	0	14	2	0	0	14	6	0	0	15	0	0	0	15	4
9	0	0	16	1	0	0	16	4	0	0	16	8	0	0	17	3
10	0	0	17	8	0	0	18	3	0	0	18	7	0	0	19	3
11	0	0	19	6	0	0	20	2	0	0	20	6	0	0	21	2
12	0	0	21	4	0	0	22	0	0	0	22	5	0	0	23	2
13	0	0	23	2	0	0	23	8	0	0	24	4	0	0	25	1
14	0	0	25	0	0	0	25	6	0	0	26	3	0	0	27	0
15	0	0	26	7	0	0	27	5	0	0	28	2	0	0	29	0
16	0	0	28	5	0	0	29	3	0	0	30	1	0	1	0	6
17	0	1	0	1	0	1	1	0	0	1	1	7	0	1	2	5
18	0	1	1	8	0	1	2	7	0	1	3	6	0	1	4	5
19	0	1	3	6	0	1	4	6	0	1	5	5	0	1	6	4
20	0	1	5	5	0	1	6	4	0	1	7	4	0	1	8	4
21	0	1	7	3	0	1	8	3	0	1	9	3	0	1	10	3
22	0	1	9	1	0	1	10	1	0	1	11	2	0	1	12	3
23	0	1	10	8	0	1	12	0	0	1	13	1	0	1	14	2
24	0	1	12	6	0	1	13	8	0	1	15	0	0	1	16	1
25	0	1	14	4	0	1	15	6	0	1	16	8	0	1	18	1
26	0	1	16	2	0	1	17	5	0	1	18	7	0	1	20	1
27	0	1	18	1	0	1	19	3	0	1	20	6	0	1	22	0
28	0	1	19	8	0	1	21	2	0	1	22	5	0	1	23	8
29	0	1	21	6	0	1	23	1	0	1	24	4	0	1	25	8
30	0	1	23	4	0	1	24	8	0	1	26	3	0	1	27	7
40	0	2	11	1	0	2	13	0	0	2	15	0	0	2	16	8
50	0	2	29	0	0	3	1	1	0	3	3	5	0	3	6	0
75	0	4	13	2	0	4	16	8	0	4	20	5	0	4	24	1
90	0	5	9	8	0	5	14	2	0	5	18	5	0	5	22	8
100	0	5	27	7	0	6	2	3	0	6	7	2	0	6	12	0
200	0	11	25	3	0	12	4	7	0	12	14	4	0	12	24	1
300	0	17	22	8	0	18	7	2	0	18	21	7	0	19	6	0
400	0	23	20	5	0	24	9	6	0	24	29	0	0	25	18	1
500	0	29	18	1	0	30	12	0	0	31	6	0	0	32	0	0
600	0	35	15	6	0	36	14	4	0	37	13	2	0	38	12	0
700	1	1	13	2	1	2	16	8	1	3	20	5	1	4	24	1
800	1	7	10	8	1	8	19	3	1	9	27	7	1	11	6	0
900	1	13	8	4	1	14	21	7	1	16	4	7	1	17	18	1
1000	1	19	6	0	1	20	24	1	1	22	12	0	1	24	0	0

180* TABLE III.* LAND MEASURING BY LINKS AND CHAINS.

Links.	41 Links.				42 Links.				43 Links.				44 Links.			
	Ro.	Po.	Y.	F.	Ro.	Po.	Y.	F.	Ro.	Po.	Y.	F.	Ro.	Po.	Y.	F.
1	0	0	1	8	0	0	2	0	0	0	2	0	0	0	2	1
2	0	0	3	8	0	0	4	0	0	0	4	1	0	0	4	2
3	0	0	5	8	0	0	6	0	0	0	6	2	0	0	6	3
4	0	0	7	8	0	0	8	1	0	0	8	2	0	0	8	4
5	0	0	9	8	0	0	10	1	0	0	10	3	0	0	10	5
6	0	0	11	8	0	0	12	1	0	0	12	4	0	0	12	6
7	0	0	13	8	0	0	14	2	0	0	14	5	0	0	14	8
8	0	0	15	7	0	0	16	2	0	0	16	5	0	0	17	0
9	0	0	17	7	0	0	18	2	0	0	18	6	0	0	19	1
10	0	0	19	7	0	0	20	2	0	0	20	7	0	0	21	2
11	0	0	21	7	0	0	22	3	0	0	22	8	0	0	23	3
12	0	0	23	7	0	0	24	3	0	0	24	8	0	0	25	4
13	0	0	25	7	0	0	26	3	0	0	27	0	0	0	27	6
14	0	0	27	7	0	0	28	4	0	0	29	1	0	0	29	7
15	0	0	29	6	0	1	0	2	0	1	0	8	0	1	1	6
16	0	1	1	4	0	1	2	2	0	1	3	0	0	1	3	7
17	0	1	3	4	0	1	4	2	0	1	5	1	0	1	5	8
18	0	1	5	4	0	1	6	3	0	1	7	1	0	1	8	0
19	0	1	7	4	0	1	8	3	0	1	9	2	0	1	10	1
20	0	1	9	3	0	1	10	3	0	1	11	3	0	1	12	3
21	0	1	11	3	0	1	12	3	0	1	13	4	0	1	14	4
22	0	1	13	3	0	1	14	4	0	1	15	4	0	1	16	5
23	0	1	15	3	0	1	16	4	0	1	17	5	0	1	18	6
24	0	1	17	3	0	1	18	4	0	1	19	6	0	1	20	7
25	0	1	19	3	0	1	20	5	0	1	21	7	0	1	22	8
26	0	1	21	3	0	1	22	5	0	1	23	7	0	1	25	1
27	0	1	23	2	0	1	24	5	0	1	25	8	0	1	27	2
28	0	1	25	2	0	1	26	6	0	1	28	0	0	1	29	3
29	0	1	27	2	0	1	28	6	0	1	30	1	0	2	1	2
30	0	1	29	2	0	2	0	4	0	2	1	8	0	2	3	3
40	0	2	18	7	0	2	20	7	0	3	22	6	0	2	24	6
50	0	3	8	4	0	3	10	8	0	3	13	2	0	3	15	6
75	0	4	27	7	0	5	1	1	0	5	4	7	0	5	8	4
90	0	5	27	3	0	6	1	4	0	6	5	7	0	6	10	1
100	0	6	16	8	0	6	21	7	0	6	26	5	0	7	1	1
200	0	13	3	5	0	13	13	2	0	13	22	8	0	14	2	3
300	0	19	20	5	0	20	4	7	0	20	19	3	0	21	3	5
400	0	26	7	2	0	26	26	5	0	27	15	6	0	28	4	2
500	0	32	24	1	0	33	18	1	0	34	12	0	0	35	6	0
600	0	39	10	8	1	0	9	6	1	1	8	4	1	2	7	2
700	1	5	27	7	1	7	1	1	1	8	4	7	1	9	8	4
800	1	12	14	4	1	13	22	8	1	15	1	1	1	16	9	6
900	1	19	1	1	1	20	14	4	1	21	27	7	1	23	10	8
1000	1	25	18	1	1	27	6	0	1	28	24	1	1	30	12	0

TABLE III.* LAND MEASURING BY LINKS AND CHAINS. 181*

Links.	45 Links.				46 Links.				47 Links.				48 Links.			
	Ro.	Po.	Y.	F.	Ro.	Po.	Y.	F.	Ro.	Po.	Y.	F.	Ro.	Po.	Y.	F.
1	0	0	2	1	0	0	2	2	0	0	2	2	0	0	2	2
2	0	0	4	3	0	0	4	4	0	0	4	4	0	0	4	5
3	0	0	6	4	0	0	6	6	0	0	6	7	0	0	6	8
4	0	0	8	6	0	0	8	8	0	0	9	0	0	0	9	2
5	0	0	10	8	0	0	11	1	0	0	11	3	0	0	11	5
6	0	0	13	0	0	0	13	3	0	0	13	5	0	0	13	8
7	0	0	15	2	0	0	15	5	0	0	15	8	0	0	16	2
8	0	0	17	3	0	0	17	7	0	0	18	1	0	0	18	5
9	0	0	19	5	0	0	20	0	0	0	20	4	0	0	20	8
10	0	0	21	7	0	0	22	2	0	0	22	6	0	0	23	2
11	0	0	23	8	0	0	24	4	0	0	25	0	0	0	25	4
12	0	0	26	1	0	0	26	6	0	0	27	2	0	0	27	7
13	0	0	28	2	0	0	28	8	0	0	29	5	0	0	31	1
14	0	1	0	2	0	1	0	8	0	1	1	5	0	1	2	2
15	0	1	2	3	0	1	3	1	0	1	3	7	0	1	4	5
16	0	1	4	5	0	1	5	3	0	1	6	1	0	1	6	8
17	0	1	6	6	0	1	7	5	0	1	8	3	0	1	9	2
18	0	1	8	8	0	1	9	7	0	1	10	6	0	1	11	5
19	0	1	11	1	0	1	12	0	0	1	12	8	0	1	13	8
20	0	1	13	2	0	1	14	2	0	1	15	2	0	1	16	1
21	0	1	15	4	0	1	16	4	0	1	17	4	0	1	18	4
22	0	1	17	5	0	1	18	6	0	1	19	7	0	1	20	7
23	0	1	19	7	0	1	20	8	0	1	22	0	0	1	23	1
24	0	1	22	0	0	1	23	1	0	1	24	3	0	1	25	4
25	0	1	24	1	0	1	25	3	0	1	26	5	0	1	27	7
26	0	1	26	3	0	1	27	5	0	1	28	8	0	1	30	1
27	0	1	28	5	0	1	29	7	0	2	0	8	0	2	2	2
28	0	2	0	4	0	2	1	7	0	2	3	1	0	2	4	4
29	0	2	2	5	0	2	4	0	0	2	5	4	0	2	6	7
30	0	2	4	7	0	2	6	2	0	2	7	6	0	2	9	1
40	0	2	26	5	0	2	28	5	0	3	0	2	0	3	2	1
50	0	3	18	1	0	3	20	5	0	3	22	8	0	3	25	3
75	0	5	12	0	0	5	15	6	0	5	19	3	0	5	22	8
90	0	6	14	4	0	6	18	7	0	6	23	2	0	6	27	5
100	0	7	6	0	0	7	10	8	0	7	15	6	0	7	20	5
200	0	14	12	0	0	14	21	7	0	15	1	1	0	15	10	8
300	0	21	18	1	0	22	2	3	0	22	16	8	0	23	1	1
400	0	28	24	1	0	29	13	2	0	30	2	3	0	30	21	7
500	0	36	0	0	0	36	24	1	0	37	18	1	0	38	12	0
600	1	3	6	0	1	4	4	7	1	5	3	5	1	6	2	3
700	1	10	12	0	1	11	15	6	1	12	19	3	1	13	22	8
800	1	17	18	1	1	18	26	5	1	20	4	7	1	21	13	2
900	1	24	24	1	1	26	7	2	1	27	20	5	1	30	3	5
1000	1	32	0	0	1	33	18	1	1	35	6	0	1	37	24	0

182* TABLE III.* LAND MEASURING BY LINKS AND CHAINS.

Links.	49 Links.				50 Links.				51 Links.				52 Links.			
	Ro.	Po.	Y.	F.	Ro.	Po.	Y.	F.	Ro.	Po.	Y.	F.	Ro.	Po.	Y.	F.
1	0	0	2	3	0	0	2	3	0	0	2	4	0	0	2	4
2	0	0	4	6	0	0	4	7	0	0	4	8	0	0	5	0
3	0	0	7	1	0	0	7	2	0	0	7	3	0	0	7	4
4	0	0	9	4	0	0	9	6	0	0	9	7	0	0	10	0
5	0	0	11	7	0	0	12	0	0	0	12	3	0	0	12	5
6	0	0	14	2	0	0	14	4	0	0	14	7	0	0	15	0
7	0	0	16	5	0	0	16	8	0	0	17	2	0	0	17	5
8	0	0	18	8	0	0	19	3	0	0	19	6	0	0	20	1
9	0	0	21	3	0	0	21	6	0	0	22	1	0	0	22	5
10	0	0	23	6	0	0	24	1	0	0	24	6	0	0	25	1
11	0	0	26	0	0	0	26	5	0	0	27	1	0	0	27	6
12	0	0	28	4	0	0	29	0	0	0	29	5	0	0	30	1
13	0	1	0	5	0	1	1	1	0	1	1	7	0	1	2	4
14	0	1	2	8	0	1	3	5	0	1	4	2	0	1	4	8
15	0	1	5	2	0	1	6	0	0	1	6	6	0	1	7	4
16	0	1	7	6	0	1	8	4	0	1	9	2	0	1	10	0
17	0	1	10	0	0	1	10	7	0	1	11	6	0	1	12	4
18	0	1	12	3	0	1	13	2	0	1	14	1	0	1	15	0
19	0	1	14	7	0	1	15	6	0	1	16	5	0	1	17	5
20	0	1	17	1	0	1	18	1	0	1	19	1	0	1	20	0
21	0	1	19	4	0	1	20	5	0	1	21	5	0	1	22	5
22	0	1	21	8	0	1	22	8	0	1	24	0	0	1	25	1
23	0	1	24	2	0	1	25	3	0	1	26	4	0	1	27	5
24	0	1	26	5	0	1	27	7	0	1	28	8	0	1	30	1
25	0	1	29	0	0	2	0	0	0	2	1	1	0	2	2	3
26	0	2	1	1	0	2	2	3	0	2	3	6	0	2	4	8
27	0	2	3	4	0	2	4	7	0	2	6	1	0	2	7	4
28	0	2	5	8	0	2	7	2	0	2	8	5	0	2	9	8
29	0	2	8	2	0	2	9	6	0	2	11	0	0	2	12	4
30	0	2	10	6	0	2	12	1	0	2	13	5	0	2	15	0
40	0	3	4	1	0	3	6	0	0	3	7	8	0	3	9	8
50	0	3	27	7	0	4	0	0	0	4	2	3	0	4	4	7
75	0	5	26	5	0	6	0	0	0	6	3	5	0	6	7	2
90	0	7	1	6	0	7	6	0	0	7	10	3	0	7	14	6
100	0	7	25	3	0	8	0	0	0	8	4	7	0	8	9	6
200	0	15	20	5	0	16	0	0	0	16	9	6	0	16	19	3
300	0	23	15	6	0	24	0	0	0	24	14	4	0	24	29	0
400	0	31	10	8	0	32	0	0	0	32	19	3	0	33	8	4
500	0	39	6	0	1	0	0	0	1	0	24	1	1	1	18	1
600	1	7	1	1	1	8	0	0	1	8	29	0	1	9	27	7
700	1	14	26	5	1	16	0	0	1	17	3	5	1	18	7	2
800	1	22	21	7	1	24	0	0	1	25	8	4	1	26	16	8
900	1	30	16	8	1	32	0	0	1	33	13	2	1	34	26	5
1000	1	38	12	0	2	0	0	0	2	1	18	1	2	3	6	0

TABLE III.* LAND MEASURING BY LINKS AND CHAINS. 183*

Links.	53 Links.				54 Links.				55 Links.				56 Links.			
	Ro.	Po.	Y.	F.	Ro.	Po.	Y.	F.	Ro.	Po.	Y.	F.	Ro.	Po.	Y.	F.
1	0	0	2	5	0	0	2	5	0	0	2	5	0	0	2	6
2	0	0	5	1	0	0	5	2	0	0	5	2	0	0	5	3
3	0	0	7	6	0	0	7	7	0	0	7	8	0	0	8	1
4	0	0	10	2	0	0	10	4	0	0	10	5	0	0	10	7
5	0	0	12	7	0	0	13	0	0	0	13	2	0	0	13	4
6	0	0	15	3	0	0	15	6	0	0	15	8	0	0	16	2
7	0	0	17	8	0	0	18	2	0	0	18	5	0	0	18	8
8	0	0	20	4	0	0	20	8	0	0	21	2	0	0	21	6
9	0	0	23	0	0	0	23	4	0	0	23	8	0	0	24	3
10	0	0	25	5	0	0	26	1	0	0	26	5	0	0	27	0
11	0	0	28	1	0	0	28	6	0	0	29	2	0	0	29	7
12	0	1	0	4	0	1	1	1	0	1	1	6	0	1	2	2
13	0	1	3	0	0	1	3	6	0	1	4	3	0	1	4	8
14	0	1	5	5	0	1	6	3	0	1	7	0	0	1	7	6
15	0	1	8	2	0	1	8	8	0	1	9	6	0	1	10	3
16	0	1	10	7	0	1	11	5	0	1	12	3	0	1	13	1
17	0	1	13	3	0	1	14	1	0	1	15	0	0	1	15	7
18	0	1	15	8	0	1	16	7	0	1	17	5	0	1	18	4
19	0	1	18	4	0	1	19	3	0	1	20	2	0	1	21	2
20	0	1	21	0	0	1	22	0	0	1	22	8	0	1	23	8
21	0	1	23	5	0	1	24	5	0	1	25	5	0	1	26	6
22	0	1	26	1	0	1	27	2	0	1	28	2	0	1	29	3
23	0	1	28	6	0	1	29	7	0	2	0	6	0	2	1	7
24	0	2	1	0	0	2	2	2	0	2	3	3	0	2	4	4
25	0	2	3	5	0	2	4	7	0	2	6	0	0	2	7	2
26	0	2	6	1	0	2	7	4	0	2	8	6	0	2	9	8
27	0	2	8	6	0	2	10	0	0	2	11	3	0	2	12	1
28	0	2	11	2	0	2	12	6	0	2	14	0	0	2	15	3
29	0	2	13	8	0	2	15	2	0	2	16	6	0	2	18	1
30	0	2	16	4	0	2	17	8	0	2	19	3	0	2	20	7
40	0	3	11	7	0	3	13	7	0	3	15	6	0	3	17	6
50	0	4	7	2	0	4	9	6	0	4	12	0	0	4	14	4
75	0	6	10	8	0	6	14	4	0	6	18	1	0	6	21	7
90	0	7	19	1	0	7	23	4	0	7	27	7	0	8	1	8
100	0	8	14	4	0	8	19	3	0	8	24	1	0	8	29	0
200	0	16	29	0	0	17	8	4	0	17	18	1	0	17	27	7
300	0	25	13	2	0	25	27	7	0	26	12	0	0	26	26	5
400	0	33	27	7	0	34	16	8	0	35	6	0	0	35	25	3
500	1	2	12	0	1	3	6	0	1	4	0	0	1	4	24	1
600	1	10	26	5	1	11	25	3	1	12	24	1	1	13	22	8
700	1	19	10	8	1	20	14	4	1	21	18	1	1	22	21	7
800	1	27	25	3	1	29	3	5	1	30	12	0	1	31	20	5
900	1	36	9	6	1	37	22	8	1	39	6	0	2	0	19	3
1000	2	4	24	1	2	6	12	0	2	8	0	0	2	9	18	1

184* TABLE III.* LAND MEASURING BY LINKS AND CHAINS.

Links.	57 Links.				58 Links.				59 Links.				60 Links.			
	Ro.	Po.	Y.	F.	Ro.	Po.	Y.	F.	Ro.	Po.	Y.	F.	Ro.	Po.	Y.	F.
1	0	0	2	6	0	0	2	7	0	0	2	7	0	0	2	8
2	0	0	5	4	0	0	5	5	0	0	5	6	0	0	5	7
3	0	0	8	2	0	0	8	3	0	0	8	5	0	0	8	6
4	0	0	11	0	0	0	11	2	0	0	11	3	0	0	11	5
5	0	0	13	7	0	0	14	0	0	0	14	2	0	0	14	4
6	0	0	16	4	0	0	16	7	0	0	17	1	0	0	17	3
7	0	0	19	2	0	0	19	5	0	0	19	8	0	0	20	2
8	0	0	22	0	0	0	22	4	0	0	22	7	0	0	23	2
9	0	0	24	7	0	0	25	2	0	0	25	6	0	0	26	1
10	0	0	27	5	0	0	28	0	0	0	28	5	0	0	29	0
11	0	1	0	1	0	1	0	5	0	1	1	1	0	1	1	6
12	0	1	2	7	0	1	3	3	0	1	4	0	0	1	4	5
13	0	1	5	5	0	1	6	2	0	1	6	7	0	1	7	4
14	0	1	8	3	0	1	9	0	0	1	9	6	0	1	10	3
15	0	1	11	1	0	1	11	7	0	1	12	5	0	1	13	2
16	0	1	13	8	0	1	14	5	0	1	15	3	0	1	16	1
17	0	1	16	5	0	1	17	4	0	1	18	2	0	1	19	1
18	0	1	19	3	0	1	20	2	0	1	21	1	0	1	22	0
19	0	1	22	1	0	1	23	0	0	1	24	0	0	1	24	8
20	0	1	24	8	0	1	25	8	0	1	26	7	0	1	27	7
21	0	1	27	6	0	1	28	6	0	1	29	6	0	2	0	4
22	0	2	0	1	0	2	1	2	0	2	2	2	0	2	3	3
23	0	2	2	8	0	2	4	0	0	2	5	1	0	2	6	2
24	0	2	5	6	0	2	6	7	0	2	8	0	0	2	9	1
25	0	2	8	4	0	2	9	6	0	2	10	8	0	2	12	0
26	0	2	11	2	0	2	12	4	0	2	13	6	0	2	15	0
27	0	2	13	8	0	2	15	2	0	2	16	5	0	2	17	8
28	0	2	16	6	0	2	18	1	0	2	19	4	0	2	20	7
29	0	2	19	4	0	2	20	8	0	2	22	3	0	2	23	6
30	0	2	22	2	0	2	23	6	0	2	25	1	0	2	26	5
40	0	3	19	5	0	3	21	5	0	3	23	4	0	3	25	3
50	0	4	16	8	0	4	19	3	0	4	21	7	0	4	24	1
75	0	6	25	3	0	6	29	0	0	7	2	3	0	7	6	0
90	0	8	6	2	0	8	10	6	0	8	15	0	0	8	19	3
100	0	9	3	5	0	9	8	4	0	9	13	2	0	9	18	1
200	0	18	7	2	0	18	16	8	0	18	26	5	0	19	6	0
300	0	27	10	8	0	27	25	3	0	28	9	6	0	28	24	1
400	0	36	14	4	0	37	3	5	0	37	22	8	0	38	12	0
500	1	5	18	1	1	6	12	0	1	7	6	0	1	8	0	0
600	1	14	21	7	1	15	20	5	1	16	19	3	1	17	18	1
700	1	23	25	3	1	24	29	0	1	26	2	3	1	27	6	0
800	1	32	29	0	1	34	7	2	1	35	15	6	1	36	24	1
900	2	2	2	3	2	3	15	6	2	4	29	0	2	6	12	0
1000	2	11	6	0	2	12	24	1	2	14	12	0	2	16	0	0

TABLE III.* LAND MEASURING BY LINKS AND CHAINS. 185*

Links.	61 Links.				62 Links.				63 Links.				64 Links.			
	Ro.	Po.	Y.	F.	Ro.	Po.	Y.	F.	Ro.	Po.	Y.	F.	Ro.	Po.	Y.	F.
1	0	0	2	8	0	0	3	0	0	0	3	0	0	0	3	0
2	0	0	5	8	0	0	6	0	0	0	6	0	0	0	6	1
3	0	0	8	7	0	0	9	0	0	0	9	1	0	0	9	2
4	0	0	11	7	0	0	12	0	0	0	12	1	0	0	12	3
5	0	0	14	6	0	0	15	0	0	0	15	2	0	0	15	4
6	0	0	17	6	0	0	18	0	0	0	18	2	0	0	18	5
7	0	0	20	6	0	0	21	0	0	0	21	3	0	0	21	6
8	0	0	23	5	0	0	24	0	0	0	24	3	0	0	24	7
9	0	0	26	5	0	0	27	0	0	0	27	3	0	0	27	7
10	0	0	29	4	0	0	30	0	0	1	0	2	0	1	0	6
11	0	1	2	2	0	1	2	6	0	1	3	2	0	1	3	7
12	0	1	5	1	0	1	5	6	0	1	6	3	0	1	6	8
13	0	1	8	1	0	1	8	6	0	1	9	3	0	1	10	0
14	0	1	11	0	0	1	11	6	0	1	12	3	0	1	13	1
15	0	1	14	0	0	1	14	6	0	1	15	4	0	1	16	1
16	0	1	16	8	0	1	17	6	0	1	18	4	0	1	19	2
17	0	1	19	8	0	1	20	6	0	1	21	5	0	1	22	3
18	0	1	22	8	0	1	23	6	0	1	24	5	0	1	25	4
19	0	1	25	7	0	1	26	6	0	1	27	6	0	1	28	5
20	0	1	28	7	0	1	29	6	0	2	0	4	0	2	1	4
21	0	2	1	4	0	2	2	4	0	2	3	4	0	2	4	4
22	0	2	4	4	0	2	5	4	0	2	6	5	0	2	7	5
23	0	2	7	3	0	2	8	4	0	2	9	5	0	2	10	6
24	0	2	10	3	0	2	11	4	0	2	12	6	0	2	13	7
25	0	2	13	2	0	2	14	4	0	2	15	6	0	2	16	8
26	0	2	16	2	0	2	17	4	0	2	18	7	0	2	20	0
27	0	2	19	2	0	2	20	4	0	2	21	7	0	2	23	1
28	0	2	22	1	0	2	23	4	0	2	24	8	0	2	26	2
29	0	2	25	1	0	2	26	4	0	2	27	8	0	2	29	3
30	0	2	28	0	0	2	29	4	0	3	0	6	0	3	2	1
40	0	3	27	3	0	3	29	2	0	4	0	8	0	4	2	8
50	0	4	26	5	0	4	29	0	0	5	1	1	0	5	3	5
75	0	7	9	6	0	7	13	2	0	7	16	8	0	7	20	5
90	0	8	23	6	0	8	28	0	0	9	2	1	0	9	6	5
100	0	9	22	8	0	9	27	7	0	10	2	3	0	10	7	2
200	0	19	15	6	0	19	25	3	0	20	4	7	0	20	14	4
300	0	29	8	4	0	29	22	8	0	30	7	2	0	30	21	7
400	0	39	1	1	0	39	20	5	1	0	9	6	1	0	29	0
500	1	8	24	1	1	9	18	1	1	10	12	0	1	11	6	0
600	1	18	16	8	1	19	15	6	1	20	14	4	1	21	13	2
700	1	28	9	6	1	29	13	2	1	30	16	8	1	31	20	5
800	1	38	2	3	1	39	10	8	2	0	19	3	2	1	27	7
900	2	7	25	3	2	9	8	4	2	10	21	7	2	12	4	7
1000	2	17	18	1	2	19	6	0	2	20	24	1	2	22	12	0

186* TABLE III.* LAND MEASURING BY LINKS AND CHAINS.

Links.	65 Links.				66 Links.				67 Links.				68 Links.			
	Ro.	Po.	Y.	F.	Ro.	Po.	Y.	F.	Ro.	Po.	Y.	F.	Ro.	Po.	Y.	F.
1	0	0	3	1	0	0	3	1	0	0	3	2	0	0	3	2
2	0	0	6	2	0	0	6	3	0	0	6	4	0	0	6	5
3	0	0	9	3	0	0	9	5	0	0	9	6	0	0	9	7
4	0	0	12	5	0	0	12	6	0	0	12	8	0	0	13	1
5	0	0	15	6	0	0	15	8	0	0	16	1	0	0	16	4
6	0	0	18	7	0	0	19	1	0	0	19	4	0	0	19	6
7	0	0	22	0	0	0	22	3	0	0	22	6	0	0	23	0
8	0	0	25	1	0	0	25	4	0	0	25	8	0	0	26	2
9	0	0	28	2	0	0	28	6	0	0	29	1	0	0	29	5
10	0	1	1	1	0	1	1	6	0	1	2	1	0	1	2	5
11	0	1	4	3	0	1	4	7	0	1	5	3	0	1	5	8
12	0	1	7	4	0	1	8	0	0	1	8	5	0	1	9	2
13	0	1	10	5	0	1	11	2	0	1	11	8	0	1	12	4
14	0	1	13	7	0	1	14	4	0	1	15	1	0	1	15	7
15	0	1	16	8	0	1	17	6	0	1	18	3	0	1	19	1
16	0	1	20	0	0	1	20	7	0	1	21	5	0	1	22	3
17	0	1	23	2	0	1	24	0	0	1	24	7	0	1	25	6
18	0	1	26	3	0	1	27	2	0	1	28	1	0	1	28	8
19	0	1	29	4	0	2	0	1	0	2	1	1	0	2	2	0
20	0	2	2	3	0	2	3	3	0	2	4	3	0	2	5	2
21	0	2	5	5	0	2	6	5	0	2	7	5	0	2	8	5
22	0	2	8	6	0	2	9	7	0	2	10	7	0	2	11	8
23	0	2	11	7	0	2	12	8	0	2	14	0	0	2	15	1
24	0	2	15	0	0	2	16	1	0	2	17	2	0	2	18	0
25	0	2	18	1	0	2	19	3	0	2	20	5	0	2	21	7
26	0	2	21	2	0	2	22	5	0	2	23	7	0	2	25	0
27	0	2	24	4	0	2	25	6	0	2	27	0	0	2	28	3
28	0	2	27	5	0	2	28	8	0	3	0	0	0	3	1	3
29	0	3	0	4	0	3	1	8	0	3	3	2	0	3	4	6
30	0	3	3	5	0	3	5	0	0	3	6	5	0	3	7	9
40	0	4	4	7	0	4	6	7	0	4	8	6	0	4	10	6
50	0	5	6	0	0	5	8	4	0	5	10	8	0	5	13	2
75	0	7	24	1	0	7	27	7	0	8	1	1	0	8	4	7
90	0	9	10	8	0	9	15	2	0	9	19	5	0	9	23	8
100	0	10	12	0	0	10	16	8	0	10	21	7	0	10	26	5
200	0	20	24	1	0	21	3	5	0	21	13	2	0	21	22	8
300	0	31	6	0	0	31	20	5	0	32	4	7	0	32	19	3
400	1	1	18	1	1	2	7	2	1	2	26	5	1	3	15	6
500	1	12	0	0	1	12	24	1	1	13	18	1	1	14	12	0
600	1	22	12	0	1	23	10	8	1	24	9	6	1	25	8	4
700	1	32	24	1	1	33	27	7	1	35	1	1	1	36	4	7
800	2	3	6	0	2	4	14	4	2	5	22	8	2	7	1	1
900	2	13	18	1	2	15	1	1	2	16	14	4	2	17	27	7
1000	2	24	0	0	2	25	18	1	2	27	6	0	2	28	24	1

TABLE III.* LAND MEASURING BY LINKS AND CHAINS. 187*

Links.	69 Links.				70 Links.				71 Links.				72 Links.			
	Ro.	Po.	Y.	F.	Ro.	Po.	Y.	F.	Ro.	Po.	Y.	F.	Ro.	Po.	Y.	F.
1	0	0	3	3	0	0	3	3	0	0	3	3	0	0	3	4
2	0	0	6	6	0	0	6	6	0	0	6	7	0	0	6	8
3	0	0	10	0	0	0	10	1	0	0	10	2	0	0	10	4
4	0	0	13	3	0	0	13	4	0	0	13	6	0	0	13	8
5	0	0	16	6	0	0	16	8	0	0	17	1	0	0	17	3
6	0	0	20	0	0	0	20	2	0	0	20	5	0	0	20	8
7	0	0	23	3	0	0	23	6	0	0	24	0	0	0	24	3
8	0	0	26	6	0	0	27	0	0	0	27	4	0	0	27	7
9	0	0	30	0	0	1	0	2	0	1	0	6	0	1	1	1
10	0	1	3	1	0	1	3	5	0	1	4	1	0	1	4	5
11	0	1	6	4	0	1	7	0	0	1	7	4	0	1	8	0
12	0	1	9	7	0	1	10	3	0	1	10	8	0	1	11	5
13	0	1	13	1	0	1	13	7	0	1	14	3	0	1	15	0
14	0	1	16	4	0	1	17	1	0	1	17	7	0	1	18	4
15	0	1	19	7	0	1	20	5	0	1	21	2	0	1	22	0
16	0	1	23	1	0	1	23	8	0	1	24	6	0	1	25	4
17	0	1	26	4	0	1	27	3	0	1	28	1	0	1	28	8
18	0	1	29	7	0	2	0	4	0	2	1	3	0	2	2	2
19	0	2	2	8	0	2	3	7	0	2	4	7	0	2	5	6
20	0	2	6	2	0	2	7	2	0	2	8	2	0	2	9	1
21	0	2	9	5	0	2	10	5	0	2	11	5	0	2	12	6
22	0	2	12	8	0	2	14	0	0	2	15	0	0	2	16	1
23	0	2	16	2	0	2	17	3	0	2	18	4	0	2	19	5
24	0	2	19	5	0	2	20	7	0	2	21	8	0	2	23	1
25	0	2	22	8	0	2	24	1	0	2	25	3	0	2	26	5
26	0	2	26	3	0	2	27	5	0	2	28	7	0	2	30	1
27	0	2	29	6	0	3	0	6	0	3	2	0	0	3	3	3
28	0	3	2	7	0	3	4	1	0	3	5	4	0	3	6	7
29	0	3	6	1	0	3	7	4	0	3	8	8	0	3	10	2
30	0	3	9	4	0	3	10	8	0	3	12	3	0	3	13	7
40	0	4	12	5	0	4	14	4	0	4	16	4	0	4	18	3
50	0	5	15	6	0	5	18	1	0	5	20	5	0	5	22	8
75	0	8	8	4	0	8	12	0	0	8	15	6	0	8	19	3
90	0	9	28	3	0	10	2	3	0	10	6	7	0	10	11	1
100	0	11	1	1	0	11	6	0	0	11	10	8	0	11	15	6
200	0	22	2	3	0	22	12	0	0	22	21	7	0	23	1	1
300	0	33	3	5	0	33	18	1	0	34	2	3	0	34	16	8
400	1	4	4	7	1	4	24	1	1	5	13	2	1	6	2	3
500	1	15	6	0	1	16	0	0	1	16	24	1	1	17	18	1
600	1	26	7	2	1	27	6	0	1	28	4	7	1	29	3	5
700	1	37	8	4	1	38	12	0	1	39	15	6	2	0	19	3
800	2	8	9	6	2	9	18	1	2	10	26	5	2	12	4	7
900	2	19	10	8	2	20	24	1	2	22	7	2	2	23	20	5
1000	2	30	12	0	2	32	0	0	2	33	18	1	2	35	6	0

188* TABLE III.* LAND MEASURING BY LINKS AND CHAINS.

Links.	73 Links.				74 Links.				75 Links.				76 Links.			
	Ro.	Po.	Y.	F.	Ro.	Po.	Y.	F.	Ro.	Po.	Y.	F.	Ro.	Po.	Y.	F.
1	0	0	3	4	0	0	3	5	0	0	3	5	0	0	3	6
2	0	0	7	0	0	0	7	1	0	0	7	2	0	0	7	3
3	0	0	10	5	0	0	10	6	0	0	10	8	0	0	11	0
4	0	0	14	1	0	0	14	2	0	0	14	4	0	0	14	6
5	0	0	17	5	0	0	17	8	0	0	18	1	0	0	18	3
6	0	0	21	1	0	0	21	4	0	0	21	7	0	0	22	0
7	0	0	24	6	0	0	25	0	0	0	25	3	0	0	25	6
8	0	0	28	2	0	0	28	5	0	0	29	0	0	0	29	3
9	0	1	1	4	0	1	1	8	0	1	2	3	0	1	2	7
10	0	1	5	0	0	1	5	5	0	1	5	0	0	1	6	4
11	0	1	8	5	0	1	9	1	0	1	8	6	0	1	10	1
12	0	1	12	1	0	1	12	6	0	1	12	2	0	1	13	8
13	0	1	15	6	0	1	16	2	0	1	15	8	0	1	17	5
14	0	1	19	1	0	1	19	8	0	1	19	5	0	1	21	2
15	0	1	22	6	0	1	23	4	0	1	23	1	0	1	24	8
16	0	1	26	2	0	1	27	0	0	1	26	7	0	1	28	5
17	0	1	29	7	0	2	0	3	0	2	0	1	0	2	2	0
18	0	2	3	0	0	2	3	8	0	2	3	7	0	2	5	6
19	0	2	6	5	0	2	7	4	0	2	7	4	0	2	9	3
20	0	2	10	1	0	2	11	1	0	2	11	0	0	2	13	0
21	0	2	13	6	0	2	14	6	0	2	14	6	0	2	16	6
22	0	2	17	2	0	2	18	2	0	2	18	3	0	2	20	3
23	0	2	20	6	0	2	21	7	0	2	21	8	0	2	24	0
24	0	2	24	2	0	2	25	4	0	2	25	5	0	2	27	7
25	0	2	27	7	0	2	29	0	0	3	0	0	0	3	1	1
26	0	3	1	1	0	3	2	3	0	3	3	5	0	3	4	8
27	0	3	4	6	0	3	5	8	0	3	7	2	0	3	8	5
28	0	3	8	1	0	3	9	5	0	3	10	8	0	3	12	2
29	0	3	11	6	0	3	13	1	0	3	14	4	0	3	15	8
30	0	3	15	2	0	3	16	6	0	3	18	1	0	3	19	5
40	0	4	20	3	0	4	22	2	0	4	24	2	0	4	26	1
50	0	5	25	3	0	5	27	7	0	6	0	0	0	6	2	3
75	0	8	22	8	0	8	26	5	0	9	0	0	0	9	3	5
90	0	10	15	4	0	10	19	7	0	10	24	2	0	10	28	5
100	0	11	20	5	0	11	25	3	0	12	0	0	0	12	4	7
200	0	23	10	8	0	23	20	5	0	24	0	0	0	24	9	6
300	0	35	1	1	0	35	15	6	0	36	0	0	0	36	14	4
400	1	6	21	7	1	7	10	8	1	8	0	0	1	8	19	3
500	1	18	12	0	1	19	6	0	1	20	0	0	1	20	24	1
600	1	30	2	3	1	31	1	1	1	32	0	0	1	32	29	0
700	2	1	22	8	2	2	26	5	2	4	0	0	2	5	3	5
800	2	13	13	2	2	14	21	7	2	16	0	0	2	17	8	4
900	2	25	3	5	2	26	16	8	2	28	0	0	2	29	13	2
1000	2	36	24	1	2	38	12	0	3	0	0	0	3	1	18	1

TABLE III.* LAND MEASURING BY LINKS AND CHAINS. 189*

Links.	77 Links.				78 Links.				79 Links.				80 Links.			
	Ro.	Po.	Y.	F.	Ro.	Po.	Y.	F.	Ro.	Po.	Y.	F.	Ro.	Po.	Y.	F.
1	0	0	3	6	0	0	3	6	0	0	3	7	0	0	3	7
2	0	0	7	4	0	0	7	4	0	0	7	5	0	0	7	6
3	0	0	11	1	0	0	11	2	0	0	11	4	0	0	11	5
4	0	0	14	8	0	0	15	0	0	0	15	2	0	0	15	4
5	0	0	18	5	0	0	18	7	0	0	19	1	0	0	19	3
6	0	0	22	3	0	0	22	5	0	0	22	8	0	0	23	2
7	0	0	26	0	0	0	26	3	0	0	26	6	0	0	27	0
8	0	0	29	7	0	0	30	1	0	1	0	3	0	1	0	6
9	0	1	3	2	0	1	3	6	0	1	4	1	0	1	4	5
10	0	1	7	0	0	1	7	4	0	1	7	8	0	1	8	4
11	0	1	10	6	0	1	11	2	0	1	11	7	0	1	12	3
12	0	1	14	4	0	1	15	0	0	1	15	5	0	1	16	1
13	0	1	18	1	0	1	18	7	0	1	19	4	0	1	20	0
14	0	1	21	8	0	1	22	5	0	1	23	2	0	1	23	8
15	0	1	25	5	0	1	26	3	0	1	27	0	0	1	27	7
16	0	1	29	3	0	1	30	1	0	2	0	6	0	2	1	4
17	0	2	2	7	0	2	3	6	0	2	4	4	0	2	5	2
18	0	2	6	5	0	2	7	4	0	2	8	2	0	2	9	1
19	0	2	10	2	0	2	11	2	0	2	12	1	0	2	13	0
20	0	2	14	0	0	2	15	0	0	2	15	8	0	2	16	8
21	0	2	17	6	0	2	18	7	0	2	19	7	0	2	20	7
22	0	2	21	4	0	2	22	4	0	2	23	5	0	2	24	6
23	0	2	25	1	0	2	26	2	0	2	27	3	0	2	28	5
24	0	2	28	8	0	2	30	1	0	3	1	0	0	3	2	1
25	0	3	2	3	0	3	3	5	0	3	4	7	0	3	6	0
26	0	3	6	1	0	3	7	3	0	3	8	6	0	3	9	8
27	0	3	9	8	0	3	11	1	0	3	12	4	0	3	13	7
28	0	3	13	5	0	3	14	8	0	3	16	3	0	3	17	6
29	0	3	17	2	0	3	18	6	0	3	20	1	0	3	21	5
30	0	3	21	0	0	3	22	4	0	3	23	8	0	3	25	3
40	0	4	28	0	0	4	30	0	0	5	1	6	0	5	3	5
50	0	6	4	7	0	6	7	2	0	6	9	6	0	6	12	0
75	0	9	7	2	0	9	10	8	0	9	14	4	0	9	18	1
90	0	11	2	6	0	11	7	0	0	11	11	3	0	11	15	6
100	0	12	9	6	0	12	14	4	0	12	19	3	0	12	24	1
200	0	24	19	3	0	24	29	0	0	25	8	4	0	25	18	1
300	0	36	29	0	0	37	13	2	0	37	27	7	0	38	12	0
400	1	9	8	4	1	9	27	7	1	10	16	8	1	11	6	0
500	1	21	18	1	1	22	12	0	1	23	6	0	1	24	0	0
600	1	33	27	7	1	34	26	5	1	35	25	3	1	36	24	1
700	2	6	7	2	2	7	10	8	2	8	14	4	2	9	18	1
800	2	18	16	8	2	19	25	3	2	21	3	5	2	22	12	0
900	2	30	26	5	2	32	9	6	2	33	22	8	2	35	6	0
1000	3	3	6	0	3	4	24	1	3	6	12	0	3	8	0	0

190* TABLE III.* LAND MEASURING BY LINKS AND CHAINS.

Links.	81 Links.				82 Links.				83 Links.				84 Links.			
	Ro.	Po.	Y.	F.	Ro.	Po.	Y.	F.	Ro.	Po.	Y.	F.	Ro.	Po.	Y.	F.
1	0	0	3	8	0	0	3	8	0	0	4	0	0	0	4	0
2	0	0	7	7	0	0	7	8	0	0	8	0	0	0	8	1
3	0	0	11	6	0	0	11	8	0	0	12	0	0	0	12	1
4	0	0	15	6	0	0	15	7	0	0	16	0	0	0	16	2
5	0	0	19	5	0	0	19	7	0	0	20	0	0	0	20	2
6	0	0	23	4	0	0	23	7	0	0	24	0	0	0	24	3
7	0	0	27	3	0	0	27	7	0	0	28	1	0	0	28	4
8	0	1	1	0	0	1	1	4	0	1	1	7	0	1	2	2
9	0	1	5	0	0	1	5	4	0	1	5	8	0	1	6	3
10	0	1	8	8	0	1	9	3	0	1	9	8	0	1	10	3
11	0	1	12	8	0	1	13	3	0	1	13	8	0	1	14	4
12	0	1	16	7	0	1	17	3	0	1	17	8	0	1	18	4
13	0	1	20	6	0	1	21	3	0	1	21	8	0	1	22	5
14	0	1	24	5	0	1	25	2	0	1	25	8	0	1	26	6
15	0	1	28	5	0	1	29	2	0	1	30	0	0	2	0	4
16	0	2	2	2	0	2	3	0	0	2	3	6	0	2	4	4
17	0	2	6	1	0	2	6	8	0	2	7	7	0	2	8	5
18	0	2	10	0	0	2	10	8	0	2	11	7	0	2	12	6
19	0	2	14	0	0	2	14	8	0	2	15	7	0	2	16	6
20	0	2	17	8	0	2	18	7	0	2	19	7	0	2	20	7
21	0	2	21	7	0	2	22	7	0	2	23	7	0	2	24	7
22	0	2	25	6	0	2	26	7	0	2	27	7	0	2	28	8
23	0	2	29	6	0	3	0	4	0	3	1	5	0	3	2	6
24	0	3	3	3	0	3	4	4	0	3	5	5	0	3	6	7
25	0	3	7	2	0	3	8	4	0	3	9	6	0	3	10	8
26	0	3	11	1	0	3	12	4	0	3	13	6	0	3	14	8
27	0	3	15	1	0	3	16	3	0	3	17	6	0	3	19	0
28	0	3	19	0	0	3	20	3	0	3	21	6	0	3	23	1
29	0	3	22	8	0	3	24	3	0	3	25	6	0	3	27	1
30	0	3	26	7	0	3	28	2	0	3	29	7	0	4	0	8
40	0	5	5	5	0	5	7	4	0	5	9	4	0	5	11	3
50	0	6	14	4	0	6	16	8	0	6	19	3	0	6	21	7
75	0	9	21	7	0	9	25	3	0	9	29	0	0	10	2	3
90	0	11	20	0	0	11	24	4	0	11	28	7	0	12	2	8
100	0	12	29	0	0	13	3	5	0	13	8	4	0	13	13	2
200	0	25	27	7	0	26	7	2	0	26	16	8	0	26	26	5
300	0	38	26	5	0	39	10	8	0	39	25	3	1	0	9	6
400	1	11	25	3	1	12	14	4	1	13	3	5	1	13	22	8
500	1	24	24	1	1	25	18	1	1	26	12	0	1	27	6	0
600	1	37	22	8	1	38	21	7	1	39	20	5	2	0	19	3
700	2	10	21	7	2	11	25	3	2	12	29	0	2	14	2	3
800	2	23	20	5	2	24	29	0	2	26	7	2	2	27	15	6
900	2	36	19	3	2	38	2	3	2	39	15	6	3	0	29	0
1000	3	19	18	1	3	11	6	0	3	12	24	1	3	14	12	0

TABLE III.* LAND MEASURING BY LINKS AND CHAINS. 191*

Links.	85 Links.				86 Links.				87 Links.				88 Links.			
	Ro.	Po.	Y.	F.	Ro.	Po.	Y.	F.	Ro.	Po.	Y.	F.	Ro.	Po.	Y.	F.
1	0	0	4	1	0	0	4	1	0	0	4	1	0	0	4	2
2	0	0	8	2	0	0	8	2	0	0	8	3	0	0	8	4
3	0	0	12	3	0	0	12	4	0	0	12	5	0	0	12	6
4	0	0	16	4	0	0	16	5	0	0	16	7	0	0	17	0
5	0	0	20	5	0	0	20	7	0	0	21	0	0	0	21	2
6	0	0	24	6	0	0	24	8	0	0	25	2	0	0	25	4
7	0	0	28	7	0	0	29	1	0	0	29	4	0	0	29	7
8	0	1	2	5	0	1	3	0	0	1	3	3	0	1	3	7
9	0	1	6	6	0	1	7	1	0	1	7	5	0	1	8	0
10	0	1	10	8	0	1	11	3	0	1	11	7	0	1	12	3
11	0	1	15	0	0	1	15	4	0	1	16	0	0	1	16	5
12	0	1	19	1	0	1	19	6	0	1	20	2	0	1	20	7
13	0	1	23	2	0	1	23	7	0	1	24	1	0	1	25	1
14	0	1	27	3	0	1	28	0	0	1	28	6	0	1	29	3
15	0	2	1	1	0	2	1	8	0	2	2	5	0	2	3	3
16	0	2	5	2	0	2	6	0	0	2	6	7	0	2	7	5
17	0	2	9	3	0	2	10	2	0	2	11	0	0	2	11	8
18	0	2	13	4	0	2	14	3	0	2	15	2	0	2	16	1
19	0	2	17	5	0	2	18	5	0	2	19	4	0	2	20	3
20	0	2	21	7	0	2	22	6	0	2	23	6	0	2	24	6
21	0	2	25	8	0	2	26	8	0	2	27	8	0	2	28	8
22	0	2	30	0	0	3	0	7	0	3	1	7	0	3	2	8
23	0	3	3	7	0	3	4	8	0	3	6	0	0	3	7	1
24	0	3	7	8	0	3	9	1	0	3	10	2	0	3	11	4
25	0	3	12	0	0	3	13	2	0	3	13	4	0	3	15	6
26	0	3	16	2	0	3	17	4	0	3	18	6	0	3	20	0
27	0	3	20	3	0	3	21	5	0	3	22	8	0	3	24	2
28	0	3	24	4	0	3	25	7	0	3	27	1	0	3	28	4
29	0	3	28	5	0	3	29	8	0	4	1	1	0	4	2	4
30	0	4	2	4	0	4	3	8	0	4	5	3	0	4	6	7
40	0	5	13	2	0	5	15	2	0	5	17	1	0	5	19	1
50	0	6	24	1	0	6	26	5	0	6	29	0	0	7	1	1
75	0	10	6	0	0	10	9	6	0	10	13	2	0	10	16	8
90	0	12	7	2	0	12	11	5	0	12	15	8	0	12	20	3
100	0	13	18	1	0	13	22	8	0	13	27	7	0	14	2	3
200	0	27	6	0	0	27	15	6	0	27	25	3	0	28	4	7
300	1	0	24	1	1	1	8	4	1	1	22	8	1	2	7	2
400	1	14	12	0	1	15	1	1	1	15	20	5	1	16	9	6
500	1	28	0	0	1	28	24	1	1	29	18	1	1	30	12	0
600	2	1	18	1	2	2	16	8	2	3	15	6	2	4	14	4
700	2	15	6	0	2	16	9	6	2	17	13	2	2	18	16	8
800	2	23	24	1	2	30	2	3	2	31	10	8	2	32	19	3
900	3	2	12	0	3	3	25	3	3	5	8	4	3	6	21	7
1000	3	16	0	0	3	17	18	1	3	19	6	0	3	20	24	1

192* TABLE III.* LAND MEASURING BY LINKS AND CHAINS.

Links.	89 Links.				90 Links.				91 Links.				92 Links.			
	Ro.	Po.	Y.	F.	Ro.	Po.	Y.	F.	Ro.	Po.	Y.	F.	Ro.	Po.	Y.	F.
1	0	0	4	2	0	0	4	3	0	0	4	3	0	0	4	4
2	0	0	8	5	0	0	8	6	0	0	8	7	0	0	8	8
3	0	0	12	8	0	0	13	0	0	0	13	1	0	0	13	3
4	0	0	17	2	0	0	17	3	0	0	17	5	0	0	17	7
5	0	0	21	4	0	0	21	7	0	0	22	0	0	0	22	2
6	0	0	25	7	0	0	26	1	0	0	26	3	0	0	26	6
7	0	0	30	1	0	1	0	2	0	1	0	5	0	1	0	8
8	0	1	4	1	0	1	4	5	0	1	4	8	0	1	5	3
9	0	1	8	4	0	1	8	8	0	1	9	3	0	1	9	7
10	0	1	12	7	0	1	13	2	0	1	13	7	0	1	14	2
11	0	1	17	1	0	1	17	5	0	1	18	1	0	1	18	6
12	0	1	21	3	0	1	22	0	0	1	22	5	0	1	23	1
13	0	1	25	6	0	1	26	3	0	1	27	0	0	1	27	5
14	0	1	30	0	0	2	0	4	0	2	1	1	0	2	1	7
15	0	2	4	1	0	2	4	7	0	2	5	5	0	2	6	2
16	0	2	8	3	0	2	9	1	0	2	9	8	0	2	10	6
17	0	2	12	6	0	2	13	4	0	2	14	3	0	2	15	1
18	0	2	17	0	0	2	17	8	0	2	18	7	0	2	19	5
19	0	2	21	3	0	2	22	2	0	2	23	1	0	2	24	0
20	0	2	25	5	0	2	26	5	0	2	27	5	0	2	28	5
21	0	2	29	8	0	3	0	6	0	3	1	6	0	3	2	6
22	0	3	4	0	0	3	5	0	0	3	6	1	0	3	7	1
23	0	3	8	2	0	3	9	3	0	3	10	4	0	3	11	5
24	0	3	12	5	0	3	13	7	0	3	14	8	0	3	16	1
25	0	3	16	8	0	3	18	1	0	3	19	3	0	3	20	5
26	0	3	21	2	0	3	22	4	0	3	23	7	0	3	25	0
27	0	3	25	5	0	3	26	7	0	3	28	1	0	3	29	4
28	0	3	29	8	0	4	0	8	0	4	2	3	0	4	3	6
29	0	4	3	8	0	4	5	3	0	4	6	6	0	4	8	1
30	0	4	8	2	0	4	9	6	0	4	11	1	0	4	12	5
40	0	5	21	0	0	5	22	8	0	5	24	8	0	5	26	8
50	0	7	3	5	0	7	6	0	0	7	8	4	0	7	10	8
75	0	10	20	5	0	10	24	1	0	10	27	7	0	11	1	1
90	0	12	24	6	0	12	29	0	0	13	3	1	0	13	7	4
100	0	14	7	2	0	14	12	0	0	14	16	8	0	14	21	7
200	0	28	14	4	0	28	24	1	0	29	3	5	0	29	13	2
300	1	2	21	7	1	3	6	0	1	3	20	5	1	4	4	7
400	1	16	29	0	1	17	18	1	1	18	1	2	1	18	26	5
500	1	31	6	0	1	32	0	0	1	32	24	1	1	33	18	1
600	2	5	13	2	2	6	12	0	2	7	10	7	2	8	9	6
700	2	19	20	5	2	20	24	1	2	21	27	7	2	23	1	1
800	2	33	27	7	2	35	6	0	2	36	14	4	2	37	22	8
900	3	8	4	7	3	9	18	1	3	11	1	1	3	12	14	4
1000	3	22	12	0	3	24	0	0	3	25	18	1	3	27	6	0

TABLE III.* LAND MEASURING BY LINKS AND CHAINS. 193*

Links.	93 Links.				94 Links.				95 Links.				96 Links.			
	Ro.	Po.	Y.	F.	Ro.	Po.	Y.	F.	Ro.	Po.	Y.	F.	Ro.	Po.	Y.	F.
1	0	0	4	4	0	0	4	4	0	0	4	5	0	0	4	5
2	0	0	9	0	0	0	9	0	0	0	9	1	0	0	9	2
3	0	0	13	4	0	0	13	5	0	0	13	7	0	0	13	8
4	0	0	18	0	0	0	18	1	0	0	18	3	0	0	18	5
5	0	0	22	4	0	0	22	6	0	0	22	8	0	0	23	2
6	0	0	27	0	0	0	27	2	0	0	27	5	0	0	27	7
7	0	1	1	2	0	1	1	5	0	1	1	8	0	1	2	2
8	0	1	5	6	0	1	6	1	0	1	6	4	0	1	6	8
9	0	1	10	2	0	1	10	6	0	1	11	1	0	1	11	5
10	0	1	14	6	0	1	15	2	0	1	15	6	0	1	16	1
11	0	1	19	2	0	1	19	7	0	1	20	2	0	1	20	7
12	0	1	23	6	0	1	24	3	0	1	24	8	0	1	25	4
13	0	1	28	4	0	1	28	8	0	1	29	4	0	1	30	1
14	0	2	2	4	0	2	3	1	0	2	3	7	0	2	4	4
15	0	2	7	0	0	2	7	6	0	2	8	4	0	2	9	1
16	0	2	11	4	0	2	12	2	0	2	13	0	0	2	13	7
17	0	2	16	0	0	2	16	7	0	2	17	5	0	2	18	4
18	0	2	20	4	0	2	21	3	0	2	22	2	0	2	23	1
19	0	2	25	0	0	2	25	8	0	2	26	7	0	2	27	7
20	0	2	29	4	0	3	0	2	0	3	1	1	0	3	2	1
21	0	3	3	6	0	3	4	7	0	3	5	7	0	3	6	7
22	0	3	8	2	0	3	9	3	0	3	10	3	0	3	11	4
23	0	3	12	6	0	3	13	8	0	3	15	0	0	3	16	1
24	0	3	17	2	0	3	18	3	0	3	19	5	0	3	20	6
25	0	3	21	7	0	3	22	8	0	3	24	1	0	3	25	3
26	0	3	26	2	0	3	27	5	0	3	28	7	0	3	30	0
27	0	4	0	5	0	4	1	7	0	4	3	1	0	4	4	4
28	0	4	5	0	0	4	6	3	0	4	7	6	0	4	9	1
29	0	4	9	5	0	4	10	8	0	4	12	3	0	4	13	6
30	0	4	14	0	0	4	15	4	0	4	16	8	0	4	18	3
40	0	5	28	7	0	6	0	4	0	6	2	4	0	6	4	3
50	0	7	13	2	0	7	15	6	0	7	18	1	0	7	20	5
75	0	11	4	7	0	11	8	4	0	11	12	0	0	11	15	6
90	0	13	11	8	0	13	16	2	0	13	20	5	0	13	24	8
100	0	14	26	5	0	15	1	1	0	15	6	0	0	15	10	8
200	0	29	22	8	0	30	2	3	0	30	12	0	0	30	21	7
300	1	4	19	3	1	5	3	5	1	5	18	1	1	6	2	3
400	1	19	15	6	1	20	4	7	1	20	24	1	1	21	13	2
500	1	34	12	0	1	35	6	0	1	36	0	0	1	36	24	1
600	2	9	8	4	2	10	7	2	2	11	6	0	2	12	4	7
700	2	24	4	7	2	25	8	4	2	26	12	0	2	27	15	6
800	2	39	1	1	3	0	9	6	3	1	18	1	3	2	26	5
900	3	13	27	7	3	15	10	8	3	16	24	1	3	18	7	2
1000	3	28	24	1	3	30	12	0	3	32	0	0	3	33	18	1

M*

194* TABLE III.* LAND MEASURING BY LINKS AND CHAINS.

Links.	97 Links.				98 Links.				99 Links.				100 Links.				
	Ro.	Po.	Y.	F.	Ro.	Po.	Y.	F.	Ro.	Po.	Y.	F.	A.	Ro.	Po.	Y.	F.
1	0	0	4	6	0	0	4	6	0	0	4	7	0	0	0	4	7
2	0	0	9	3	0	0	9	4	0	0	9	5	0	0	0	9	6
3	0	0	14	0	0	0	14	2	0	0	14	3	0	0	0	14	4
4	0	0	18	7	0	0	18	8	0	0	19	1	0	0	0	19	3
5	0	0	23	4	0	0	23	6	0	0	23	8	0	0	0	24	1
6	0	0	28	1	0	0	28	4	0	0	28	6	0	0	0	29	0
7	0	1	2	5	0	1	2	8	0	1	3	2	0	0	1	3	5
8	0	1	7	2	0	1	7	6	0	1	8	0	0	0	1	8	4
9	0	1	12	0	0	1	12	3	0	1	12	7	0	0	1	13	2
10	0	1	16	6	0	1	17	1	0	1	17	5	0	0	1	18	1
11	0	1	21	3	0	1	21	8	0	1	22	4	0	0	1	22	8
12	0	1	26	0	0	1	26	6	0	1	27	2	0	0	1	27	7
13	0	2	0	4	0	2	1	1	0	2	1	7	0	0	2	2	3
14	0	2	5	2	0	2	5	8	0	2	6	5	0	0	2	7	2
15	0	2	9	8	0	2	10	5	0	2	11	3	0	0	2	12	0
16	0	2	14	5	0	2	15	3	0	2	16	1	0	0	2	16	8
17	0	2	19	2	0	2	20	1	0	2	20	8	0	0	2	21	7
18	0	2	24	0	0	2	24	7	0	2	25	6	0	0	2	26	5
19	0	2	28	6	0	2	29	5	0	3	0	2	0	0	3	1	1
20	0	3	3	1	0	3	4	1	0	3	5	0	0	0	3	6	9
21	0	3	7	7	0	3	8	7	0	3	9	7	0	0	3	10	8
22	0	3	12	4	0	3	13	5	0	3	14	5	0	0	3	15	6
23	0	3	17	2	0	3	18	3	0	3	19	4	0	0	3	20	5
24	0	3	21	8	0	3	23	0	0	3	24	2	0	0	3	25	3
25	0	3	26	5	0	3	27	7	0	3	29	0	0	0	4	0	0
26	0	4	1	0	0	4	2	3	0	4	3	5	0	0	4	4	7
27	0	4	5	7	0	4	7	0	0	4	8	3	0	0	4	9	6
28	0	4	10	4	0	4	11	7	0	4	13	1	0	0	4	14	4
29	0	4	15	1	0	4	16	5	0	4	17	8	0	0	4	19	3
30	0	4	19	7	0	4	21	2	0	4	22	6	0	0	4	24	1
40	0	6	6	2	0	6	8	2	0	6	10	1	0	0	6	12	1
50	0	7	22	8	0	7	25	3	0	7	27	7	0	0	8	0	0
75	0	11	19	3	0	11	22	8	0	11	26	5	0	0	12	0	0
90	0	13	29	2	0	14	3	3	0	14	7	6	0	0	14	12	1
100	0	15	15	6	0	15	20	5	0	15	25	3	0	0	16	0	0
200	0	31	1	1	0	31	10	8	0	31	20	5	0	0	32	0	0
300	1	6	16	8	1	7	1	1	1	7	15	6	0	1	8	0	0
400	1	22	2	3	1	22	21	7	1	23	10	8	0	1	24	0	0
500	1	37	18	1	1	38	12	0	1	39	6	0	0	2	0	0	0
600	2	13	3	5	2	14	2	3	2	15	1	1	0	2	16	0	0
700	2	28	19	3	2	29	22	8	2	30	26	5	0	2	32	0	0
800	3	4	4	7	3	5	13	2	3	6	21	7	0	3	8	0	0
900	3	19	20	5	3	21	3	5	3	22	16	8	0	3	24	0	0
1000	3	35	6	0	3	36	24	1	3	38	12	0	1	0	0	0	0

TABLE III.* LAND MEASURING BY LINKS AND CHAINS. 195*

Links.	200 Links.					300 Links.					400 Links.				
	A.	Ro.	Po.	Y.	F.	A.	Ro.	Po.	Y.	F.	A.	Ro.	Po.	Y.	F.
1	0	0	0	9	6	0	0	0	14	4	0	0	0	19	3
2	0	0	0	19	3	0	0	0	29	0	0	0	1	8	4
3	0	0	0	29	0	0	0	1	13	2	0	0	1	27	7
4	0	0	1	8	4	0	0	1	27	7	0	0	2	16	8
5	0	0	1	18	1	0	0	2	12	0	0	0	3	6	0
6	0	0	1	27	7	0	0	2	26	5	0	0	3	25	5
7	0	0	2	7	2	0	0	3	10	8	0	0	4	14	4
8	0	0	2	16	8	0	0	3	25	3	0	0	5	3	5
9	0	0	2	26	5	0	0	4	9	8	0	0	5	22	8
10	0	0	3	6	0	0	0	4	24	1	0	0	6	12	0
11	0	0	3	15	6	0	0	5	8	6	0	0	7	1	1
12	0	0	3	25	3	0	0	5	22	8	0	0	7	20	5
13	0	0	4	4	7	0	0	6	7	4	0	0	8	9	6
14	0	0	4	14	4	0	0	6	21	7	0	0	8	29	0
15	0	0	4	24	1	0	0	7	6	2	0	0	9	18	1
16	0	0	5	3	5	0	0	7	20	0	0	0	10	7	2
17	0	0	5	13	2	0	0	8	5	0	0	0	10	26	5
18	0	0	5	22	8	0	0	8	19	3	0	0	11	15	6
19	0	0	6	2	3	0	0	9	3	7	0	0	12	4	7
20	0	0	6	12	0	0	0	9	18	1	0	0	12	24	1
21	0	0	6	21	7	0	0	10	2	6	0	0	13	1	2
22	0	0	7	1	1	0	0	10	16	8	0	0	14	2	3
23	0	0	7	10	8	0	0	11	1	4	0	0	14	21	7
24	0	0	7	20	5	0	0	11	5	6	0	0	15	10	3
25	0	0	8	0	0	0	0	12	0	0	0	0	16	0	0
26	0	0	8	9	6	0	0	12	14	4	0	0	16	19	3
27	0	0	8	19	3	0	0	12	29	0	0	0	17	8	4
28	0	0	8	29	0	0	0	13	13	2	0	0	17	27	7
29	0	0	9	8	4	0	0	13	27	7	0	0	18	16	8
30	0	0	9	18	1	0	0	14	12	0	0	0	19	6	0
40	0	0	12	24	1	0	0	19	6	0	0	0	25	18	1
50	0	0	16	0	0	0	0	24	0	0	0	0	32	0	0
75	0	0	24	0	0	0	0	36	0	0	0	1	8	0	0
90	0	0	28	24	1	0	1	3	6	0	0	1	17	18	1
100	0	0	32	0	0	0	1	8	0	0	0	1	24	0	0
200	0	1	24	0	0	0	2	16	0	0	0	3	8	0	0
300	0	2	16	0	0	0	3	24	0	0	1	0	32	0	0
400	0	3	8	0	0	1	0	32	0	0	1	2	16	0	0
500	1	0	0	0	0	1	2	0	0	0	2	0	0	0	0
600	1	0	32	0	0	1	3	8	0	0	2	1	24	0	0
700	1	1	24	0	0	2	0	16	0	0	2	3	8	0	0
800	1	2	16	0	0	2	1	24	0	0	3	0	32	0	0
900	1	3	8	0	0	2	2	32	0	0	3	2	16	0	0
1000	2	0	0	0	0	3	0	0	0	0	4	0	0	0	0

196* TABLE III.* LAND MEASURING BY LINKS AND CHAINS.

Links.	500 Links.					600 Links.					700 Links.				
	A.	Ro.	Po.	Y.	F.	A.	Ro.	Po.	Y.	F.	A.	Ro.	Po.	Y.	F.
1	0	0	0	24	1	0	0	0	29	0	0	0	1	3	5
2	0	0	1	18	1	0	0	1	27	7	0	0	2	7	2
3	0	0	2	12	0	0	0	2	26	5	0	0	3	10	8
4	0	0	3	6	0	0	0	3	25	3	0	0	4	14	4
5	0	0	4	0	0	0	0	4	24	1	0	0	5	18	1
6	0	0	4	24	1	0	0	5	22	8	0	0	6	21	7
7	0	0	5	18	1	0	0	6	21	7	0	0	7	25	3
8	0	0	6	12	0	0	0	7	20	5	0	0	8	29	0
9	0	0	7	6	0	0	0	8	19	3	0	0	10	2	3
10	0	0	8	0	0	0	0	9	18	1	0	0	11	6	0
11	0	0	8	24	1	0	0	10	16	8	0	0	12	9	6
12	0	0	9	18	1	0	0	11	15	6	0	0	13	13	2
13	0	0	10	12	0	0	0	12	14	4	0	0	14	16	8
14	0	0	11	6	0	0	0	13	13	2	0	0	15	20	5
15	0	0	12	0	0	0	0	14	12	0	0	0	16	24	1
16	0	0	12	24	1	0	0	15	10	8	0	0	17	27	7
17	0	0	13	18	1	0	0	16	9	6	0	0	19	1	1
18	0	0	14	12	0	0	0	17	8	4	0	0	20	4	7
19	0	0	15	6	0	0	0	18	7	2	0	0	21	8	4
20	0	0	16	0	0	0	0	19	6	0	0	0	22	12	0
21	0	0	16	24	1	0	0	20	4	7	0	0	23	15	6
22	0	0	17	18	1	0	0	21	3	5	0	0	24	19	3
23	0	0	18	12	0	0	0	22	2	3	0	0	25	22	8
24	0	0	19	6	0	0	0	23	1	1	0	0	26	26	5
25	0	0	20	0	0	0	0	24	0	0	0	0	28	0	0
26	0	0	20	24	1	0	0	24	29	0	0	0	29	3	5
27	0	0	21	18	1	0	0	25	27	7	0	0	30	7	2
28	0	0	22	12	1	0	0	26	26	5	0	0	31	10	8
29	0	0	23	6	0	0	0	27	25	3	0	0	32	14	4
30	0	0	24	0	0	0	0	28	24	1	0	0	33	18	1
40	0	0	32	0	0	0	0	38	12	0	0	1	4	24	1
50	0	1	0	0	0	0	1	8	0	0	0	1	16	0	0
75	0	1	20	0	0	0	1	32	0	0	0	2	4	0	0
90	0	1	32	0	0	0	2	6	12	0	0	2	20	24	1
100	0	2	0	0	0	0	2	16	0	0	0	2	32	0	0
200	1	0	0	0	0	1	0	32	0	0	1	1	24	0	0
300	1	2	0	0	0	1	3	8	0	0	2	0	16	0	0
400	2	0	0	0	0	2	1	24	0	0	2	3	8	0	0
500	2	2	0	0	0	3	0	0	0	0	3	2	0	0	0
600	3	0	0	0	0	3	2	16	0	0	4	0	32	0	0
700	3	2	0	0	0	4	0	32	0	0	4	3	24	0	0
800	4	0	0	0	0	4	3	8	0	0	5	2	16	0	0
900	4	2	0	0	0	5	1	24	0	0	6	1	8	0	0
1000	5	0	0	0	0	6	0	0	0	0	7	0	0	0	0

TABLE III.* LAND MEASURING BY LINKS AND CHAINS. 197*

Links.	800 Links.					900 Links.					1000 Links.				
	A.	Ro.	Po.	Y.	F.	A.	Ro.	Po.	Y.	F.	A.	Ro.	Po.	Y.	F.
1	0	0	1	8	4	0	0	1	13	2	0	0	1	18	1
2	0	0	2	16	8	0	0	2	26	5	0	0	3	6	0
3	0	0	3	25	3	0	0	4	9	6	0	0	4	24	1
4	0	0	5	3	5	0	0	5	22	8	0	0	6	12	0
5	0	0	6	12	0	0	0	7	6	0	0	0	8	0	0
6	0	0	7	20	5	0	0	8	19	3	0	0	9	18	1
7	0	0	8	29	0	0	0	10	2	3	0	0	11	6	0
8	0	0	10	7	2	0	0	11	15	6	0	0	12	24	1
9	0	0	11	15	6	0	0	12	29	0	0	0	14	12	0
10	0	0	12	24	1	0	0	14	12	0	0	0	16	0	0
11	0	0	14	2	3	0	0	15	25	3	0	0	17	18	1
12	0	0	15	10	8	0	0	17	8	4	0	0	19	6	0
13	0	0	16	19	3	0	0	18	21	6	0	0	20	24	1
14	0	0	17	27	7	0	0	20	4	7	0	0	22	12	0
15	0	0	19	6	0	0	0	21	18	1	0	0	24	0	0
16	0	0	20	14	4	0	0	23	1	1	0	0	25	18	1
17	0	0	21	22	8	0	0	24	14	4	0	0	27	6	0
18	0	0	23	1	1	0	0	25	27	7	0	0	28	24	1
19	0	0	24	9	6	0	0	27	10	8	0	0	30	12	0
20	0	0	25	17	1	0	0	28	24	1	0	0	32	0	0
21	0	0	26	25	5	0	0	30	7	2	0	0	33	18	1
22	0	0	28	3	7	0	0	31	20	5	0	0	35	6	0
23	0	0	29	12	2	0	0	33	3	5	0	0	36	24	1
24	0	0	30	20	7	0	0	34	16	8	0	0	38	12	0
25	0	0	32	0	0	0	0	36	0	0	0	1	0	0	0
26	0	0	33	8	4	0	0	37	13	2	0	1	1	18	1
27	0	0	34	16	8	0	0	38	26	5	0	1	3	6	0
28	0	0	35	25	3	0	1	0	9	6	0	1	4	24	1
29	0	0	37	3	5	0	1	1	22	8	0	1	6	12	1
30	0	0	38	12	0	0	1	3	6	0	0	1	8	0	0
40	0	1	11	6	0	0	1	17	18	1	0	1	24	0	0
50	0	1	24	0	0	0	1	32	0	0	0	2	0	0	0
75	0	2	16	0	0	0	2	28	0	0	0	3	0	0	0
90	0	2	35	6	0	0	3	19	18	1	0	3	24	0	0
100	0	3	8	0	0	0	3	24	0	0	1	0	0	0	0
200	1	2	16	0	0	1	3	8	0	0	2	0	0	0	0
300	2	1	24	0	0	2	2	32	0	0	3	0	0	0	0
400	3	0	32	0	0	3	2	16	0	0	4	0	0	0	0
500	4	0	0	0	0	4	2	0	0	0	5	0	0	0	0
600	4	3	8	0	0	5	1	24	0	0	6	0	0	0	0
700	5	2	16	0	0	6	1	8	0	0	7	0	0	0	0
800	6	1	24	0	0	7	0	32	0	0	8	0	0	0	0
900	7	2	32	0	0	8	0	16	0	0	9	0	0	0	0
1000	8	0	0	0	0	9	0	0	0	0	10	0	0	0	0

198* TABLE III.* LAND MEASURING BY LINKS AND CHAINS.

Links.	2000 Links.				3000 Links.				4000 Links.				5000 Links.			
	A.	Ro.	Po.	Y. F.	A.	Ro.	Po.	Y. F.	A.	Ro.	Po.	Y. F.	A.	Ro.	Po.	Y. F.
1	0	0	3	6 0	0	0	4	24 1	0	0	6	12 1	0	0	8	0 0
2	0	0	6	12 0	0	0	9	18 0	0	0	12	24 0	0	0	16	0 0
3	0	0	9	18 2	0	0	14	12 1	0	0	19	6 2	0	0	24	0 0
4	0	0	12	24 0	0	0	19	6 0	0	0	25	18 0	0	0	32	0 0
5	0	0	16	0 0	0	0	24	0 0	0	0	32	0 0	0	1	0	0 0
6	0	0	19	6 0	0	0	28	24 1	0	0	38	12 2	0	1	8	0 0
7	0	0	22	12 0	0	0	33	18 0	0	1	4	24 0	0	1	16	0 0
8	0	0	25	18 0	0	0	38	12 2	0	1	11	6 1	0	1	24	0 0
9	0	0	28	24 0	0	1	3	6 0	0	1	17	18 0	0	1	32	0 0
10	0	0	32	0 0	0	1	8	0 0	0	1	24	0 0	0	2	0	0 0
11	0	0	35	6 0	0	1	12	24 1	0	1	30	12 2	0	2	8	0 0
12	0	0	38	12 0	0	1	17	8 0	0	1	36	24 0	0	2	16	0 0
13	0	1	1	18 0	0	1	22	12 1	0	2	3	6 2	0	2	24	0 0
14	0	1	4	24 0	0	1	27	6 0	0	2	9	18 0	0	2	32	0 0
15	0	1	8	0 0	0	1	32	0 0	0	2	16	0 0	0	3	0	0 0
16	0	1	11	6 0	0	1	36	24 1	0	2	22	12 2	0	3	8	0 0
17	0	1	14	12 0	0	2	1	18 0	0	2	28	24 0	0	3	16	0 0
18	0	1	17	18 0	0	2	6	12 1	0	2	35	6 2	0	3	24	0 0
19	0	1	20	24 0	0	2	11	6 0	0	3	1	18 0	0	3	32	0 0
20	0	1	24	0 0	0	2	16	0 0	0	3	8	0 0	1	0	0	0 0
21	0	1	27	6 0	0	2	20	24 1	0	3	14	12 2	1	0	8	0 0
22	0	1	30	12 0	0	2	15	18 0	0	3	20	24 0	1	0	16	0 0
23	0	1	33	18 0	0	2	30	12 0	0	3	27	6 1	1	0	24	0 0
24	0	1	36	24 0	0	2	35	6 0	0	3	33	18 0	1	0	32	0 0
25	0	2	0	0 0	0	3	0	0 0	1	0	0	0 0	1	1	0	0 0
26	0	2	3	6 0	0	3	4	24 1	1	0	6	12 2	1	1	8	0 0
27	0	2	6	12 0	0	3	9	18 0	1	0	12	24 0	1	1	16	0 0
28	0	2	9	18 0	0	3	14	12 0	1	0	19	6 0	1	1	24	0 0
29	0	2	12	24 2	0	3	19	6 2	1	0	25	18 2	1	1	32	0 0
30	0	2	16	0 0	0	3	24	0 0	1	0	32	0 0	1	2	0	0 0
40	0	3	8	0 0	1	0	32	0 0	1	2	16	0 0	2	0	0	0 0
50	1	0	0	0 0	1	2	0	0 0	2	0	0	0 0	2	2	0	0 0
75	1	2	0	0 0	2	1	0	0 0	3	0	0	0 0	3	3	0	0 0
90	1	3	8	0 0	2	2	32	0 0	3	2	16	0 0	4	2	0	0 0
100	2	0	0	0 0	3	0	0	0 0	4	0	0	0 0	5	0	0	0 0
200	4	0	0	0 0	6	0	0	0 0	8	0	0	0 0	10	0	0	0 0
300	6	0	0	0 0	9	0	0	0 0	12	0	0	0 0	16	0	0	0 0
400	8	0	0	0 0	12	0	0	0 0	16	0	0	0 0	20	0	0	0 0
500	10	0	0	0 0	15	0	0	0 0	20	0	0	0 0	25	0	0	0 0
600	12	0	0	0 0	18	0	0	0 0	24	0	0	0 0	30	0	0	0 0
700	14	0	0	0 0	21	0	0	0 0	28	0	0	0 0	35	0	0	0 0
800	16	0	0	0 0	24	0	0	0 0	32	0	0	0 0	40	0	0	0 0
900	18	0	0	0 0	27	0	0	0 0	36	0	0	0 0	45	0	0	0 0
1000	20	0	0	0 0	30	0	0	0 0	40	0	0	0 0	50	0	0	0 0

TABLE IV.*

THIS Table shows how many links are contained in any piece of land from one yard up to sixteen acres, and will be found very useful in dividing a field into two or more given portions.

EXAMPLE.

What breadth is required to cut off 2 acres 3 roods from a field 5 chains 50 links in length?

Links answering to 2 acres,.....200,000

Do. do. to 3 roods,..... 75,000

Divide by length of field, ...	550	275,000	(500 the required breadth in links.
		275,0	

PROOF.—Length 5 chains 50 links, breadth 5 chains or 500 links:

	A.	Ro.	Po.	Y.	F.
By TABLE III.*—500 links by 500 links,...	2	2	0	0	0
„ „ —500 links by 50 links,....	0	1	0	0	0
	2...3...0...0...0				

TABLE IV.*

NUMBER OF SQUARE LINKS ANSWERING FROM A YARD TO
16 ACRES.

Yds.	Links.	Poles.	Links.	Poles.	Links.
1	21	1	625	31	19,475
2	41	2	1,250	32	20,100
3	62	3	1,875	33	20,725
4	82	4	2,500	34	21,350
5	103	5	3,125	35	21,975
6	124	6	3,750	36	22,500
7	144	7	4,375	37	23,125
8	165	8	5,000	38	23,750
9	186	9	5,625	39	24,375
10	206	10	6,250	Ro.	
11	227	11	6,875	1	25,000
12	248	12	7,500	2	50,000
13	268	13	8,125	3	75,000
14	289	14	8,750	Acre.	
15	310	15	9,375	1	100,000
16	330	16	10,000	2	200,000
17	351	17	10,625	3	300,000
18	372	18	11,250	4	400,000
19	392	19	11,875	5	500,000
20	413	20	12,500	6	600,000
21	434	21	13,125	7	700,000
22	454	22	13,750	8	800,000
23	475	23	14,375	9	900,000
24	496	24	15,000	10	1,000,000
25	516	25	15,625	11	1,100,000
26	537	26	16,250	12	1,200,000
27	558	27	16,875	13	1,300,000
28	578	28	17,600	14	1,400,000
29	599	29	18,225	15	1,500,000
30	620	30	18,850	16	1,600,000

TABLE IV.

TO ASCERTAIN THE CONTENT OF LAND IN DRILLS.

THIS Table shows the content or quantity of land in drills, &c., from 12 inches to 12 feet wide, and from 6 inches, or $\frac{1}{6}$ of a yard, to 1100 yards long.

EXAMPLE I.—Required the content of 8 drills, 28 inches wide and $102\frac{1}{2}$ yards long?

$102\frac{1}{2} \times 8 = 820$ yards, length of the 8 drills; and in the Table, under 28 inches, look first for 800 yards,

	Po.	yd.	Ft.
Opposite which stands	20	17	2
And opposite 20 yards stands .	0	15	5
	21	2	$4\frac{3}{4}$

It will be observed in adding the above, that as $30\frac{1}{4}$ yards, or 30 yards $2\frac{1}{4}$ feet, are equal to 1 pole, that number is subtracted from the 32 yards 7 feet, leaving 2 yards $4\frac{3}{4}$ feet, and 1 is carried to the poles column, making 21 poles, 2 yards, $4\frac{3}{4}$ feet, the content of the 8 drills.

EXAMPLE II.—Required the content of 12 drills, 34 inches wide and $160\frac{3}{4}$ yards long?

$160\frac{3}{4} \times 12 = 1929$ yards, length of the 12 drills; and having found 34, the width in the Tables, the most convenient method to take for the length in this case is to add the contents at 900 and 1000, which can be easily done, without copying them separately from the Table; and in like manner add 14 and 15 for the remaining 29 yards, thus:

	Ro.	Po.	Yds.	Ft.
Opposite the lengths of 900 and 1000 yards=1900, stands	1	19	9	6
And opposite the lengths of 14 and 15 yards=29, stands	0	0	27	3
	1	20	6	$6\frac{3}{4}$

As there are 40 poles in a rood, the 59 poles found in the Table opposite 1900, is 1 rood 19 poles; and, in the addition of the two contents, 27 yards 3 feet added to 9 yards 6 feet is 37 yards, from which subtracting $30\frac{1}{4}$ yards, leaves 6 yards $6\frac{3}{4}$ feet, and 1 to carry to the poles, making 1 rood, 20 poles, 6 yards, $6\frac{3}{4}$ feet, the content of the 12 drills.

To find by calculation the quantity of land in drills.

RULE.—Multiply the length of the drill in yards by the breadth in inches, and divide the product by 36, the quotient is the number of square yards in the drill; which reduce to higher denominations if required, dividing the yards by $30\frac{1}{4}$ to give poles, the poles by 40 to give roods, and the roods by 4 to give acres.

EXAMPLE.—Required the content of a drill $225\frac{1}{2}$ yards long and 28 inches wide?

$$\begin{array}{r}
 225\frac{1}{2} \\
 28 \\
 \hline
 1804 \\
 451 \\
 \hline
 36)6314(175\ 3\frac{1}{2}, \text{ or } 175 \text{ yds. } 3\frac{1}{2} \text{ ft.} = 5 \text{ po. } 24 \text{ yds. } 1\frac{1}{2} \text{ ft.} \\
 36 \\
 \hline
 271 \\
 252 \\
 \hline
 194 \\
 180 \\
 \hline
 14 \\
 9 \\
 \hline
 126 \\
 108 \\
 \hline
 18 \\
 \hline
 \hline = \frac{1}{2} \\
 36
 \end{array}$$

This gives the content a trifle greater than the Table, fractions under a foot being omitted therein.

In the neighbourhood of large towns, farmers sometimes dispose of their growing turnip and potato crop in lots of a certain number of drills, at a certain price per acre. When the average

width of the drills is taken correctly, and the length of the whole drills found, by measuring one and multiplying its length by the number of drills, the content of each lot is found by the Table.

In order to demonstrate the necessity of accuracy in taking the width of the drills, to prevent injustice to either buyer or seller, the following comparative table will show the different lengths required to make a pole Imperial measure, and also a Scotch fall, at 36, 34, 32, 30, and 28 inches width of drill:—

Inches wide.	Length to make a pole.	Length to make a fall.
36	$30\frac{1}{4}$ yards.	$38\frac{1}{10}$ yards.
34	$32\frac{1}{34}$ “	$40\frac{13}{34}$ “
32	$34\frac{1}{32}$ “	$42\frac{29}{32}$ “
30	$36\frac{1}{16}$ “	$45\frac{23}{30}$ “
28	$38\frac{25}{28}$ “	$49\frac{1}{28}$ “

As there are 160 poles in an acre, it is evident that a small inaccuracy in the measurement, either greater or less than the truth, will be a loss to one of the parties, increasing in proportion to the extent of the transaction.

Length.	Breadth, 12 Inches.			Breadth, 13 Inches.			Breadth, 14 Inches.			Breadth, 15 Inches.			Breadth, 16 Inches.		
	Yd.	Po.	Yd. Ft.	Po.	Yd. Ft.	Po.	Yd. Ft.	Po.	Yd. Ft.	Po.	Yd. Ft.	Po.	Yd. Ft.	Po.	Yd. Ft.
1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	0	0	1	0	0	1	0	0	1	0	0	1	0	0	1
3	0	0	1	0	0	1	0	0	1	0	0	1	0	0	2
4	0	0	2	0	0	2	0	0	2	0	0	2	0	0	2
5	0	0	2	0	0	2	0	0	2	0	0	3	0	0	3
6	0	0	3	0	0	3	0	0	3	0	0	3	0	0	4
7	0	0	6	0	0	6	0	0	7	0	0	7	0	0	8
8	0	1	0	0	1	0	0	1	1	0	1	2	0	1	3
9	0	1	3	0	1	4	0	1	5	0	1	6	0	1	7
10	0	1	6	0	1	7	0	1	8	0	2	0	0	2	2
11	0	2	0	0	2	1	0	2	3	0	2	4	0	2	6
12	0	2	3	0	2	4	0	2	6	0	2	8	0	3	1
13	0	2	6	0	2	8	0	3	1	0	3	3	0	3	5
14	0	3	0	0	3	2	0	3	4	0	3	6	0	4	0
15	0	3	3	0	3	5	0	3	8	0	4	1	0	4	4
16	0	3	6	0	3	8	0	4	2	0	4	5	0	4	8
17	0	4	0	0	4	3	0	4	6	0	5	0	0	5	3
18	0	4	3	0	4	6	0	5	0	0	5	3	0	5	7
19	0	4	6	0	5	0	0	5	4	0	5	7	0	6	2
20	0	5	0	0	5	3	0	5	7	0	6	2	0	6	6
21	0	5	3	0	5	7	0	6	2	0	6	6	0	7	1
22	0	5	6	0	6	1	0	6	5	0	7	0	0	7	5
23	0	6	0	0	6	4	0	7	0	0	7	4	0	8	0
24	0	6	3	0	6	7	0	7	3	0	7	8	0	8	4
25	0	6	6	0	7	2	0	7	7	0	8	3	0	8	8
26	0	7	0	0	7	5	0	8	1	0	8	6	0	9	3
27	0	7	3	0	7	8	0	8	5	0	9	1	0	9	7
28	0	10	0	0	10	7	0	11	6	0	12	4	0	13	3
29	0	13	3	0	14	4	0	15	5	0	16	6	0	17	7
30	0	16	6	0	18	0	0	19	4	0	20	7	0	22	2
31	0	20	0	0	21	6	0	23	3	0	25	0	0	26	6
32	0	23	3	0	25	2	0	27	2	0	29	1	1	0	7
33	0	26	6	0	28	8	1	0	7	1	3	0	1	5	2
34	0	30	0	1	2	2	1	4	6	1	7	2	1	9	6
35	1	3	0	1	5	7	1	8	5	1	11	3	1	14	1
36	2	6	1	2	11	6	2	17	2	2	22	7	2	28	3
37	3	9	2	3	17	5	3	25	8	4	4	0	4	12	3
38	4	12	3	4	23	4	5	4	2	5	15	3	5	26	4
39	5	15	3	5	29	2	6	12	8	6	26	7	7	10	4
40	6	18	4	7	4	8	7	21	5	8	8	0	8	24	6
41	7	21	5	8	10	7	8	30	2	9	19	3	10	8	5
42	8	24	6	9	16	5	10	8	5	11	0	5	11	22	7
43	9	27	6	10	22	4	11	17	2	12	12	0	13	6	6
44	11	0	5	11	28	3	12	25	8	13	23	3	14	20	8
45	12	3	6	13	3	8	14	4	2	15	4	5	16	4	8

TABLE IV.—CONTENT OF LAND IN DRILLS, &C.

173

Length.	Breadth, 17 Inches.			Breadth, 18 Inches.			Breadth, 19 Inches.			Breadth, 20 Inches.			Breadth, 21 Inches.		
	Yd.	Po.	Yd. Ft.	Po.	Yd. Ft.	Po.	Yd. Ft.	Po.	Yd. Ft.	Po.	Yd. Ft.	Po.	Yd. Ft.	Po.	Yd. Ft.
1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	0	0	1	0	0	1	0	0	1	0	0	1	0	0	1
1	0	0	2	0	0	2	0	0	2	0	0	2	0	0	2
1	0	0	2	0	0	3	0	0	3	0	0	3	0	0	3
1	0	0	3	0	0	3	0	0	4	0	0	4	0	0	4
1	0	0	4	0	0	4	0	0	4	0	0	5	0	0	5
2	0	0	8	0	1	0	0	0	9	0	1	1	0	1	1
3	0	1	3	0	1	4	0	1	5	0	1	6	0	1	6
4	0	1	8	0	2	0	0	2	1	0	2	2	0	2	3
5	0	2	3	0	2	4	0	2	5	0	2	7	0	2	8
6	0	2	7	0	3	0	0	3	1	0	3	3	0	3	4
7	0	3	2	0	3	4	0	3	6	0	3	8	0	4	0
8	0	3	7	0	4	0	0	4	2	0	4	4	0	4	6
9	0	4	2	0	4	4	0	4	6	0	5	0	0	5	2
10	0	4	6	0	5	0	0	5	2	0	5	5	0	5	7
11	0	5	1	0	5	4	0	5	7	0	6	1	0	6	3
12	0	5	6	0	6	0	0	6	3	0	6	6	0	7	0
13	0	6	1	0	6	4	0	6	7	0	7	2	0	7	5
14	0	6	5	0	7	0	0	7	3	0	7	7	0	8	1
15	0	7	0	0	7	4	0	7	8	0	8	3	0	8	6
16	0	7	5	0	8	0	0	8	4	0	8	8	0	9	3
17	0	8	0	0	8	4	0	8	8	0	9	4	0	9	8
18	0	8	4	0	9	0	0	9	4	0	10	0	0	10	4
19	0	8	8	0	9	4	0	10	0	0	10	5	0	11	0
20	0	9	4	0	10	0	0	10	5	0	11	1	0	11	6
21	0	9	8	0	10	4	0	11	0	0	11	6	0	12	2
22	0	10	3	0	11	0	0	11	5	0	12	2	0	12	7
30	0	14	1	0	15	0	0	15	7	0	16	6	0	17	4
40	0	18	8	0	20	0	0	21	1	0	22	2	0	23	3
50	0	23	5	0	25	0	0	26	3	0	27	7	0	29	1
60	0	28	3	0	30	0	1	1	3	1	3	0	1	4	6
70	1	2	7	1	4	6	1	6	6	1	8	5	1	10	5
80	1	7	4	1	9	6	1	11	8	1	14	1	1	16	3
90	1	12	2	1	14	6	1	17	2	1	19	6	1	22	2
100	1	16	8	1	19	6	1	22	4	1	25	2	1	28	0
200	3	3	6	3	9	2	3	14	7	3	20	3	3	25	8
300	4	20	6	4	29	0	5	7	0	5	15	3	5	23	6
400	6	7	3	6	18	4	6	29	5	7	10	4	7	21	5
500	7	24	3	8	8	0	8	21	8	9	5	4	9	19	3
600	9	11	0	9	27	6	10	14	1	11	0	5	11	17	2
700	10	28	0	11	17	2	12	6	4	12	25	8	13	15	0
800	12	14	7	13	6	6	13	28	8	14	20	8	15	12	8
900	14	1	4	14	26	4	15	21	2	16	16	0	17	10	6
1000	15	18	4	16	16	0	17	13	4	18	11	0	19	8	5
1100	17	5	1	18	5	4	19	5	7	20	6	1	21	6	3

Length.	Breadth, 22 Inches.			Breadth, 23 Inches.			Breadth, 24 Inches.			Breadth, 25 Inches.			Breadth, 26 Inches.		
	Po.	Yd.	Ft.	Po.	Yd.	Ft.	Po.	Yd.	Ft.	Po.	Yd.	Ft.	Po.	Yd.	Ft.
1	0	0	0	0	0	0	0	0	1	0	0	1	0	0	1
1	0	0	1	0	0	1	0	0	2	0	0	2	0	0	2
1	0	0	2	0	0	2	0	0	3	0	0	3	0	0	3
1	0	0	3	0	0	3	0	0	4	0	0	4	0	0	4
1	0	0	4	0	0	4	0	0	5	0	0	5	0	0	5
1	0	0	5	0	0	5	0	0	6	0	0	6	0	0	6
2	0	1	2	0	1	2	0	1	3	0	1	3	0	1	4
3	0	1	7	0	1	8	0	2	0	0	2	0	0	2	1
4	0	2	4	0	2	5	0	2	6	0	2	7	0	2	8
5	0	3	0	0	3	1	0	3	3	0	3	4	0	3	5
6	0	3	6	0	3	7	0	4	0	0	4	1	0	4	3
7	0	4	2	0	4	4	0	4	6	0	4	7	0	5	0
8	0	4	8	0	5	1	0	5	3	0	5	5	0	5	7
9	0	5	4	0	5	6	0	6	0	0	6	2	0	6	4
10	0	6	1	0	6	3	0	6	6	0	6	8	0	7	2
11	0	6	6	0	7	0	0	7	3	0	7	5	0	7	8
12	0	7	3	0	7	6	0	8	0	0	8	3	0	8	6
13	0	7	8	0	8	2	0	8	6	0	9	0	0	9	3
14	0	8	5	0	8	8	0	9	3	0	9	6	0	10	1
15	0	9	1	0	9	5	0	10	0	0	10	3	0	10	7
16	0	9	7	0	10	2	0	10	6	0	11	1	0	11	5
17	0	10	3	0	10	7	0	11	3	0	11	7	0	12	2
18	0	11	0	0	11	4	0	12	0	0	12	4	0	13	0
19	0	11	5	0	12	1	0	12	6	0	13	1	0	13	6
20	0	12	2	0	12	7	0	13	3	0	13	8	0	14	4
21	0	12	7	0	13	3	0	14	0	0	14	5	0	15	1
22	0	13	4	0	14	0	0	14	6	0	15	2	0	15	8
30	0	18	3	0	19	1	0	20	0	0	20	7	0	21	6
40	0	24	4	0	25	5	0	26	6	0	27	7	0	28	8
50	1	0	2	1	1	6	1	3	0	1	4	4	1	5	7
60	1	6	3	1	8	0	1	9	6	1	11	3	1	13	0
70	1	12	4	1	14	4	1	16	3	1	18	3	1	20	2
80	1	18	5	1	20	7	1	23	0	1	25	2	1	27	4
90	1	24	6	1	27	2	1	29	6	2	2	0	2	4	4
100	2	0	5	2	3	3	2	6	1	2	8	8	2	11	6
200	4	1	2	4	6	7	4	12	3	4	17	8	4	23	4
300	6	1	7	6	10	1	6	18	4	6	26	7	7	4	8
400	8	2	4	8	13	5	8	24	6	9	5	4	9	16	5
500	10	3	0	10	16	8	11	0	5	11	14	4	11	28	3
600	12	3	6	12	20	3	13	6	6	13	23	3	14	9	7
700	14	4	2	14	23	6	15	12	8	16	2	1	16	21	5
800	16	4	8	16	27	1	17	19	0	18	11	0	19	3	0
900	18	5	4	19	0	2	19	25	2	20	20	0	21	14	6
1000	20	6	1	21	3	5	22	1	1	22	28	8	23	26	4
1100	22	6	6	23	7	0	24	7	3	25	7	5	26	7	8

TABLE IV.—CONTENT OF LAND IN DRILLS, &c.

Length.	Breadth, 27 Inches.			Breadth, 28 Inches.			Breadth, 29 Inches.			Breadth, 30 Inches.			Breadth, 31 Inches.		
	Po.	Yd.	Ft.	Po.	Yd.	Ft.	Po.	Yd.	Ft.	Po.	Yd.	Ft.	Po.	Yd.	Ft.
1	0	0	1	0	0	1	0	0	1	0	0	1	0	0	1
2	0	0	2	0	0	2	0	0	2	0	0	2	0	0	2
3	0	0	3	0	0	3	0	0	3	0	0	3	0	0	3
4	0	0	4	0	0	4	0	0	4	0	0	5	0	0	5
5	0	0	5	0	0	5	0	0	6	0	0	6	0	0	6
6	0	0	6	0	0	7	0	0	7	0	0	7	0	0	7
7	0	1	4	0	1	5	0	1	5	0	1	6	0	1	6
8	0	2	2	0	2	3	0	2	3	0	2	4	0	2	5
9	0	3	0	0	3	1	0	3	2	0	3	3	0	3	4
10	0	3	6	0	3	8	0	4	0	0	4	1	0	4	2
11	0	4	4	0	4	6	0	4	7	0	5	0	0	5	1
12	0	5	2	0	5	4	0	5	5	0	5	7	0	6	0
13	0	6	0	0	6	2	0	6	4	0	6	6	0	6	8
14	0	6	6	0	7	0	0	7	2	0	7	4	0	7	6
15	0	7	4	0	7	7	0	8	0	0	8	3	0	8	5
16	0	8	2	0	8	5	0	8	7	0	9	1	0	9	4
17	0	9	0	0	9	3	0	9	6	0	10	0	0	10	3
18	0	9	6	0	10	1	0	10	4	0	10	7	0	11	1
19	0	10	4	0	10	8	0	11	2	0	11	6	0	12	0
20	0	11	2	0	11	6	0	12	0	0	12	4	0	12	8
21	0	12	0	0	12	4	0	12	8	0	13	3	0	13	7
22	0	12	6	0	13	2	0	13	6	0	14	1	0	14	5
23	0	13	4	0	14	0	0	14	4	0	15	0	0	15	4
24	0	14	2	0	14	7	0	15	2	0	15	7	0	16	3
25	0	15	0	0	15	5	0	16	1	0	16	6	0	17	2
26	0	15	6	0	16	3	0	16	8	0	17	4	0	18	0
27	0	16	4	0	17	1	0	17	6	0	18	3	0	18	8
28	0	22	4	0	23	3	0	24	1	0	25	0	0	25	7
29	0	30	0	1	0	7	1	1	8	1	3	0	1	4	1
30	1	7	2	1	8	5	1	10	0	1	11	3	1	12	7
31	1	14	6	1	16	3	1	18	0	1	19	6	1	21	3
32	1	22	2	1	24	1	1	26	1	1	28	0	1	30	0
33	1	29	6	2	1	6	2	3	8	2	6	1	2	8	3
34	2	7	0	2	9	4	2	12	0	2	14	4	2	17	0
35	2	14	4	2	17	2	2	20	0	2	22	7	2	25	5
36	4	29	0	5	4	2	5	9	7	5	15	3	5	20	8
37	7	13	2	7	21	5	7	29	8	8	8	0	8	16	3
38	9	27	6	10	8	5	10	19	6	11	0	5	11	11	6
39	12	12	0	12	25	8	13	9	4	13	23	3	14	7	0
40	14	26	4	15	12	8	15	29	5	16	16	0	17	2	3
41	17	10	6	17	30	1	18	19	3	19	8	5	19	28	0
42	19	25	2	20	17	2	21	9	1	22	1	1	22	23	3
43	22	9	4	23	4	2	23	29	1	24	24	0	25	18	6
44	24	24	0	25	21	4	26	19	0	27	16	5	28	14	1
45	27	8	2	28	8	5	29	8	7	30	9	1	31	9	4

Length.	Breadth, 32 Inches.			Breadth, 33 Inches.			Breadth, 34 Inches.			Breadth, 35 Inches.			Breadth, 36 Inches.		
Yd.	Po.	Yd.	Ft.	Po.	Yd.	Ft.	Po.	Yd.	Ft.	Po.	Yd.	Ft.	Po.	Yd.	Ft.
1	0	0	1	0	0	1	0	0	1	0	0	1	0	0	1
2	0	0	2	0	0	2	0	0	2	0	0	2	0	0	2
3	0	0	3	0	0	3	0	0	3	0	0	3	0	0	3
4	0	0	4	0	0	4	0	0	4	0	0	4	0	0	4
5	0	0	5	0	0	5	0	0	5	0	0	5	0	0	5
6	0	0	6	0	0	6	0	0	6	0	0	6	0	0	6
7	0	0	7	0	0	7	0	0	7	0	0	7	0	0	7
8	0	0	8	0	0	8	0	0	8	0	0	8	0	1	0
9	0	1	7	0	1	7	0	1	8	0	1	8	0	2	0
10	0	2	6	0	2	6	0	2	7	0	2	8	0	3	0
11	0	3	5	0	3	6	0	3	7	0	3	8	0	4	0
12	0	4	4	0	4	5	0	4	6	0	4	7	0	5	0
13	0	5	3	0	5	4	0	5	6	0	5	7	0	6	0
14	0	6	2	0	6	3	0	6	5	0	6	7	0	7	0
15	0	7	1	0	7	3	0	7	5	0	7	7	0	8	0
16	0	8	0	0	8	2	0	8	4	0	8	6	0	9	0
17	0	8	8	0	9	1	0	9	4	0	9	6	0	10	0
18	0	9	7	0	10	0	0	10	3	0	10	6	0	11	0
19	0	10	6	0	11	0	0	11	3	0	11	6	0	12	0
20	0	11	5	0	11	8	0	12	2	0	12	5	0	13	0
21	0	12	4	0	12	7	0	13	2	0	13	5	0	14	0
22	0	13	3	0	13	6	0	14	1	0	14	5	0	15	0
23	0	14	2	0	14	6	0	15	1	0	15	5	0	16	0
24	0	15	1	0	15	5	0	16	0	0	16	4	0	17	0
25	0	16	0	0	16	4	0	17	0	0	17	4	0	18	0
26	0	16	8	0	17	3	0	17	8	0	18	4	0	19	0
27	0	17	7	0	18	3	0	18	8	0	19	4	0	20	0
28	0	18	6	0	19	2	0	19	7	0	20	3	0	21	0
29	0	19	5	0	20	1	0	20	7	0	21	3	0	22	0
30	0	20	4	0	21	0	0	21	6	0	22	2	0	23	0
31	0	21	3	0	22	0	0	22	5	0	23	1	0	24	0
32	0	22	2	0	23	0	0	23	4	0	24	0	0	25	0
33	0	23	1	0	24	0	0	24	3	0	25	0	0	26	0
34	0	24	0	0	25	0	0	25	2	0	26	0	0	27	0
35	0	25	0	0	26	0	0	26	1	0	27	0	0	28	0
36	0	26	0	0	27	0	0	27	0	0	28	0	0	29	0
37	0	27	0	0	28	0	0	28	0	0	29	0	0	30	0
38	0	28	0	0	29	0	0	29	0	0	30	0	0	31	0
39	0	29	0	0	30	0	0	30	0	0	31	0	0	32	0
40	0	30	0	0	31	0	0	31	0	0	32	0	0	33	0
41	0	31	0	0	32	0	0	32	0	0	33	0	0	34	0
42	0	32	0	0	33	0	0	33	0	0	34	0	0	35	0
43	0	33	0	0	34	0	0	34	0	0	35	0	0	36	0
44	0	34	0	0	35	0	0	35	0	0	36	0	0	37	0
45	0	35	0	0	36	0	0	36	0	0	37	0	0	38	0
46	0	36	0	0	37	0	0	37	0	0	38	0	0	39	0
47	0	37	0	0	38	0	0	38	0	0	39	0	0	40	0
48	0	38	0	0	39	0	0	39	0	0	40	0	0	41	0
49	0	39	0	0	40	0	0	40	0	0	41	0	0	42	0
50	0	40	0	0	41	0	0	41	0	0	42	0	0	43	0
51	0	41	0	0	42	0	0	42	0	0	43	0	0	44	0
52	0	42	0	0	43	0	0	43	0	0	44	0	0	45	0
53	0	43	0	0	44	0	0	44	0	0	45	0	0	46	0
54	0	44	0	0	45	0	0	45	0	0	46	0	0	47	0
55	0	45	0	0	46	0	0	46	0	0	47	0	0	48	0
56	0	46	0	0	47	0	0	47	0	0	48	0	0	49	0
57	0	47	0	0	48	0	0	48	0	0	49	0	0	50	0
58	0	48	0	0	49	0	0	49	0	0	50	0	0	51	0
59	0	49	0	0	50	0	0	50	0	0	51	0	0	52	0
60	0	50	0	0	51	0	0	51	0	0	52	0	0	53	0
61	0	51	0	0	52	0	0	52	0	0	53	0	0	54	0
62	0	52	0	0	53	0	0	53	0	0	54	0	0	55	0
63	0	53	0	0	54	0	0	54	0	0	55	0	0	56	0
64	0	54	0	0	55	0	0	55	0	0	56	0	0	57	0
65	0	55	0	0	56	0	0	56	0	0	57	0	0	58	0
66	0	56	0	0	57	0	0	57	0	0	58	0	0	59	0
67	0	57	0	0	58	0	0	58	0	0	59	0	0	60	0
68	0	58	0	0	59	0	0	59	0	0	60	0	0	61	0
69	0	59	0	0	60	0	0	60	0	0	61	0	0	62	0
70	0	60	0	0	61	0	0	61	0	0	62	0	0	63	0
71	0	61	0	0	62	0	0	62	0	0	63	0	0	64	0
72	0	62	0	0	63	0	0	63	0	0	64	0	0	65	0
73	0	63	0	0	64	0	0	64	0	0	65	0	0	66	0
74	0	64	0	0	65	0	0	65	0	0	66	0	0	67	0
75	0	65	0	0	66	0	0	66	0	0	67	0	0	68	0
76	0	66	0	0	67	0	0	67	0	0	68	0	0	69	0
77	0	67	0	0	68	0	0	68	0	0	69	0	0	70	0
78	0	68	0	0	69	0	0	69	0	0	70	0	0	71	0
79	0	69	0	0	70	0	0	70	0	0	71	0	0	72	0
80	0	70	0	0	71	0	0	71	0	0	72	0	0	73	0
81	0	71	0	0	72	0	0	72	0	0	73	0	0	74	0
82	0	72	0	0	73	0	0	73	0	0	74	0	0	75	0
83	0	73	0	0	74	0	0	74	0	0	75	0	0	76	0
84	0	74	0	0	75	0	0	75	0	0	76	0	0	77	0
85	0	75	0	0	76	0	0	76	0	0	77	0	0	78	0
86	0	76	0	0	77	0	0	77	0	0	78	0	0	79	0
87	0	77	0	0	78	0	0	78	0	0	79	0	0	80	0
88	0	78	0	0	79	0	0	79	0	0	80	0	0	81	0
89	0	79	0	0	80	0	0	80	0	0	81	0	0	82	0
90	0	80	0	0	81	0	0	81	0	0	82	0	0	83	0
91	0	81	0	0	82	0	0	82	0	0	83	0	0	84	0
92	0	82	0	0	83	0	0	83	0	0	84	0	0	85	0
93	0	83	0	0	84	0	0	84	0	0	85	0	0	86	0
94	0	84	0	0	85	0	0	85	0	0	86	0	0	87	0
95	0	85	0	0	86	0	0	86	0	0	87	0	0	88	0
96	0	86	0	0	87	0	0	87	0	0	88	0	0	89	0
97	0	87	0	0	88	0	0	88	0	0	89	0	0	90	0
98	0	88	0	0	89	0	0	89	0	0	90	0	0	91	0
99	0	89	0	0	90	0	0	90	0	0	91	0	0	92	0
100	0	90	0	0	91	0	0	91	0	0	92	0	0	93	0
101	0	91	0	0	92	0	0	92	0	0	93	0	0	94	0
102	0	92	0	0	93	0	0	93	0	0	94	0	0	95	0
103	0	93	0	0	94	0	0	94	0	0	95	0	0	96	0
104	0	94	0	0	95	0	0	95	0	0	96	0	0	97	0
105	0	95	0	0	96	0	0	96	0	0	97	0	0	98	0
106	0	96	0	0	97	0	0	97	0	0	98	0	0	99	0
107	0	97	0	0	98	0	0	98	0	0	99	0	0	100	0
108	0	98	0	0	99	0	0	99	0	0	100	0	0	101	0
109	0	99	0	0	100	0	0	100	0	0	101	0	0	102	0
110	0	100	0	0	101	0	0	101	0	0	102	0	0	103	0
111	0	101	0	0	102	0	0	102	0	0	103	0	0	104	0
112	0	102	0	0	103	0	0	103	0	0	104	0	0	105	0
113	0	103	0	0											

TABLE IV.—CONTENT OF LAND IN DRILLS, &c.

177

Length.	Breadth, 3 Ft. 6 Inches.				Breadth, 4 Feet.				Breadth, 4 Ft. 6 Inches.				Breadth, 5 Feet.			
	Ro.	Po.	Yd.	Ft.	Ro.	Po.	Yd.	Ft.	Ro.	Po.	Yd.	Ft.	Ro.	Po.	Yd.	Ft.
1	0	0	0	1	0	0	0	2	0	0	0	2	0	0	0	2
1	0	0	0	3	0	0	0	4	0	0	0	4	0	0	0	5
1	0	0	0	5	0	0	0	6	0	0	0	6	0	0	0	7
1	0	0	0	7	0	0	0	8	0	0	1	0	0	0	1	1
2	0	0	0	8	0	0	1	1	0	0	1	2	0	0	1	3
1	0	0	1	1	0	0	1	3	0	0	1	4	0	0	1	6
2	0	0	2	3	0	0	2	6	0	0	3	0	0	0	3	3
3	0	0	3	4	0	0	4	0	0	0	4	4	0	0	5	0
4	0	0	4	6	0	0	5	3	0	0	6	0	0	0	6	6
5	0	0	5	7	0	0	6	6	0	0	7	4	0	0	8	3
6	0	0	7	0	0	0	8	0	0	0	9	0	0	0	10	0
7	0	0	8	1	0	0	9	3	0	0	10	4	0	0	11	6
8	0	0	9	3	0	0	10	6	0	0	12	0	0	0	13	3
9	0	0	10	4	0	0	12	0	0	0	13	4	0	0	15	0
10	0	0	11	6	0	0	13	3	0	0	15	0	0	0	16	6
11	0	0	12	7	0	0	14	6	0	0	16	4	0	0	18	3
12	0	0	14	0	0	0	16	0	0	0	18	0	0	0	20	0
13	0	0	15	1	0	0	17	3	0	0	19	4	0	0	21	6
14	0	0	16	3	0	0	18	6	0	0	21	0	0	0	23	3
15	0	0	17	4	0	0	20	0	0	0	22	4	0	0	25	0
16	0	0	18	6	0	0	21	3	0	0	24	0	0	0	26	6
17	0	0	19	7	0	0	22	6	0	0	25	4	0	0	28	3
18	0	0	21	0	0	0	24	0	0	0	27	0	0	0	30	0
19	0	0	22	1	0	0	25	3	0	0	28	4	0	1	1	3
20	0	0	23	3	0	0	26	6	0	0	30	0	0	1	3	0
21	0	0	24	4	0	0	28	0	0	1	1	2	0	1	4	6
22	0	0	25	6	0	0	29	3	0	1	2	6	0	1	6	3
30	0	1	4	6	0	1	9	6	0	1	14	6	0	1	19	6
40	0	1	16	3	0	1	23	0	0	1	29	6	0	2	6	1
50	0	1	28	0	0	2	6	1	0	2	14	4	0	2	22	7
60	0	2	9	4	0	2	19	4	0	2	29	4	0	3	9	2
70	0	2	21	1	0	3	2	5	0	3	14	2	0	3	25	8
80	0	3	2	5	0	3	15	8	0	3	29	2	0	4	12	3
90	0	3	14	2	0	3	29	2	0	4	14	0	0	4	29	0
100	0	3	25	8	0	4	12	3	0	4	29	0	0	5	15	3
200	0	7	21	5	0	8	24	6	0	9	27	6	0	11	0	5
300	0	11	17	2	0	13	6	6	0	14	26	4	0	16	16	0
400	0	15	12	8	0	17	19	0	0	19	25	2	0	22	1	1
500	0	19	8	5	0	22	1	1	0	24	24	0	0	27	16	5
600	0	23	4	2	0	26	13	4	0	29	22	6	0	33	1	6
700	0	26	30	1	0	30	25	7	0	34	21	4	0	38	17	1
800	0	30	25	7	0	35	7	8	0	39	20	2	1	4	2	3
900	0	34	21	4	0	39	20	2	1	4	19	0	1	9	17	6
1000	0	38	17	1	1	4	2	3	1	9	17	6	1	15	2	8
1100	1	2	12	7	1	8	14	6	1	14	16	4	1	20	18	3

Length.	Breadth, 5 Ft. 6 Inches.				Breadth, 6 Feet.				Breadth, 7 Feet.				Breadth, 8 Feet.			
Yd.	Ro.	Po.	Yd.	Ft.	Ro.	Po.	Yd.	Ft.	Ro.	Po.	Yd.	Ft.	Ro.	Po.	Yd.	Ft.
1	0	0	0	2	0	0	0	3	0	0	0	3	0	0	0	4
6	0	0	0	5	0	0	0	6	0	0	0	7	0	0	0	8
11	0	0	0	8	0	0	1	0	0	0	1	1	0	0	1	3
16	0	0	1	2	0	0	1	3	0	0	1	5	0	0	1	7
21	0	0	1	4	0	0	1	6	0	0	1	8	0	0	2	2
26	0	0	1	7	0	0	2	0	0	0	2	3	0	0	2	6
31	0	0	3	6	0	0	4	0	0	0	4	6	0	0	5	3
36	0	0	5	4	0	0	6	0	0	0	7	0	0	0	8	0
41	0	0	7	3	0	0	8	0	0	0	9	3	0	0	10	6
46	0	0	9	1	0	0	10	0	0	0	11	6	0	0	13	3
51	0	0	11	0	0	0	12	0	0	0	14	0	0	0	16	0
56	0	0	12	7	0	0	14	0	0	0	16	3	0	0	18	6
61	0	0	14	6	0	0	16	0	0	0	18	6	0	0	21	3
66	0	0	16	4	0	0	18	0	0	0	21	0	0	0	24	0
71	0	0	18	3	0	0	20	0	0	0	23	3	0	0	26	6
76	0	6	20	1	0	0	22	0	0	0	25	6	0	0	29	3
81	0	0	22	0	0	0	24	0	0	0	28	0	0	1	1	6
86	0	0	23	7	0	0	26	0	0	1	0	0	0	1	4	3
91	0	0	25	6	0	0	28	0	0	1	2	3	0	1	7	0
96	0	0	27	4	0	0	30	0	0	1	4	6	0	1	9	6
101	0	0	29	3	0	1	1	6	0	1	7	0	0	1	12	3
106	0	1	0	8	0	1	3	6	0	1	9	3	0	1	15	0
111	0	1	2	6	0	1	5	6	0	1	11	6	0	1	17	6
116	0	1	4	5	0	1	7	6	0	1	14	0	0	1	20	3
121	0	1	6	3	0	1	9	6	0	1	16	3	0	1	23	0
126	0	1	8	2	0	1	11	6	0	1	18	6	0	1	25	6
131	0	1	10	0	0	1	13	6	0	1	21	0	0	1	28	3
136	0	1	24	6	0	1	29	6	0	2	9	4	0	2	19	4
141	0	2	12	7	0	2	19	4	0	3	2	5	0	3	15	8
146	0	3	0	8	0	3	9	2	0	3	25	8	0	4	12	3
151	0	3	19	2	0	3	29	2	0	4	19	0	0	5	8	6
156	0	4	7	3	0	4	19	0	0	5	12	0	0	6	5	1
161	0	4	25	6	0	5	8	6	0	6	5	1	0	7	1	5
166	0	5	13	6	0	5	28	6	0	6	28	4	0	7	28	2
171	0	6	1	7	0	6	18	4	0	7	21	5	0	8	24	6
176	0	12	3	6	0	13	6	6	0	15	12	8	0	17	19	0
181	0	18	5	4	0	19	25	2	0	23	4	2	0	26	13	4
186	0	24	7	3	0	26	13	4	0	30	25	7	0	35	7	8
191	0	30	9	1	0	33	1	6	0	38	17	1	1	4	2	3
196	0	36	11	0	0	39	20	2	1	6	8	4	1	12	27	0
201	1	2	12	7	1	6	8	4	1	13	30	0	1	21	21	3
206	1	8	14	6	1	12	27	0	1	21	21	3	1	30	15	7
211	1	14	16	4	1	19	15	2	1	29	12	6	1	39	10	2
216	1	20	18	3	1	26	3	4	1	37	4	0	2	8	4	6
221	1	26	20	1	1	32	22	0	2	4	25	6	2	16	29	3

TABLE IV.—CONTENT OF LAND IN DRILLS, &c.

179

Length.	Breadth, 9 Feet.				Breadth, 10 Feet.				Breadth, 11 Feet.				Breadth, 12 Feet.			
Yd.	Ro.	Po.	Yd.	Ft.	Ro.	Po.	Yd.	Ft.	Ro.	Po.	Yd.	Ft.	Ro.	Po.	Yd.	Ft.
1	0	0	0	4	0	0	0	5	0	0	0	5	0	0	0	6
2	0	0	1	0	0	0	1	1	0	0	1	2	0	0	1	3
3	0	0	1	4	0	0	1	6	0	0	1	7	0	0	2	0
4	0	0	2	0	0	0	2	2	0	0	2	4	0	0	2	6
5	0	0	2	4	0	0	2	7	0	0	3	0	0	0	3	3
6	0	0	3	0	0	0	3	3	0	0	3	6	0	0	4	0
7	0	0	6	0	0	0	6	6	0	0	7	3	0	0	8	0
8	0	0	9	0	0	0	10	0	0	0	11	0	0	0	12	0
9	0	0	12	0	0	0	13	3	0	0	14	6	0	0	16	0
10	0	0	15	0	0	0	16	6	0	0	18	3	0	0	20	0
11	0	0	18	0	0	0	20	0	0	0	22	0	0	0	24	0
12	0	0	21	0	0	0	23	3	0	0	25	6	0	0	28	0
13	0	0	24	0	0	0	26	6	0	0	29	3	0	1	1	6
14	0	0	27	0	0	0	30	0	0	1	2	6	0	1	5	6
15	0	0	30	0	0	1	3	0	0	1	6	3	0	1	9	6
16	0	1	2	6	0	1	6	3	0	1	10	0	0	1	13	6
17	0	1	5	6	0	1	9	6	0	1	13	6	0	1	17	6
18	0	1	8	6	0	1	13	0	0	1	17	3	0	1	21	6
19	0	1	11	6	0	1	16	3	0	1	21	0	0	1	25	6
20	0	1	14	6	0	1	19	6	0	1	24	6	0	1	29	6
21	0	1	17	6	0	1	23	0	0	1	28	3	0	2	3	4
22	0	1	20	6	0	1	26	3	0	2	1	7	0	2	7	4
23	0	1	23	6	0	1	29	6	0	2	5	4	0	2	11	4
24	0	1	26	6	0	2	2	7	0	2	9	1	0	2	15	4
25	0	1	29	6	0	2	6	1	0	2	12	7	0	2	19	4
26	0	2	2	4	0	2	9	4	0	2	16	4	0	2	23	4
27	0	2	5	4	0	2	12	7	0	2	20	1	0	2	27	4
28	0	2	29	4	0	3	9	2	0	3	19	2	0	3	29	2
29	0	3	29	2	0	4	12	3	0	4	25	6	0	5	8	6
30	0	4	29	0	0	5	15	3	0	6	1	7	0	6	18	4
31	0	5	28	6	0	6	18	4	0	7	8	2	0	7	28	2
32	0	6	28	4	0	7	21	5	0	8	14	6	0	9	7	6
33	0	7	28	2	0	8	24	6	0	9	21	0	0	10	17	4
34	0	8	28	0	0	9	27	6	0	10	27	4	0	11	27	2
35	0	9	27	6	0	11	0	5	0	12	3	6	0	13	6	6
36	0	19	25	2	0	22	1	1	0	24	7	3	0	26	13	4
37	0	29	22	6	0	33	1	6	0	36	11	0	0	39	20	2
38	0	39	20	2	1	4	2	3	1	8	14	6	1	12	27	0
39	1	9	17	6	1	15	2	8	1	20	18	3	1	26	3	4
40	1	19	15	2	1	26	3	4	1	32	22	0	1	39	10	2
41	1	29	12	6	1	37	4	0	2	4	25	6	2	12	17	0
42	1	39	10	2	2	8	4	6	2	16	29	3	2	25	23	6
43	2	9	7	6	2	19	5	2	2	29	2	6	2	39	0	2
44	2	19	5	2	2	30	5	7	3	1	6	3	3	12	7	0
45	2	29	2	6	3	1	6	3	3	13	10	0	3	25	13	6

TABLE V.

SHOWING THE LENGTHS AND BREADTHS WHICH GIVE THE AREA
OF AN ACRE.

THIS Table shows the breadths which make an acre, of any field or piece of land of a rectangular figure, from 6 inches to 2200 yards in length; the lengths rising by inches to 36 inches, then by 6 inches to 12 feet or 4 yards, thence by yards to 500, and thence by 100 yards to 2200 yards. In the first column on the left headed *length*, are to be found the various lengths rising in succession; and in the adjoining columns headed *breadth*, opposite each several length, stands the breadth, or width, which makes an acre, in yards, feet, and inches.

EXAMPLE.—In a rectangular field, the length of whose side is 345 yards, what breadth is required to make an acre?

Look in the column headed *length*, for 345 yards, opposite which, in the column adjoining headed *breadth*, stands 14 yards, 1 inch, the breadth required to make an acre.

Any required number of acres may be set off from the side of a rectangular field, by first finding from the Table the breadth required for 1 acre, and then multiplying that breadth by the number of acres to be set off. If there are roods or poles in the quantity required to be set off, take a proportional part of the acre for these, which add to the breadth already found.

EXAMPLE.—What breadth of a rectangular field, the side of which is 198 yards in length, is required to contain a portion measuring 3 acres, 1 rood, 5 poles?

Find in the Table 198 yards the length,

	Yd.	Ft.	In.
Opposite which, stands the breadth			
for 1 acre =	24	1	4

This multiplied by	3		
--------------------	---	--	--

Gives the breadth for 3 acres, =	73	1	0
----------------------------------	----	---	---

To which add for 1 rood, one-fourth of

breadth for 1 acre =	6	0	4
----------------------	---	---	---

And for 5 poles, one-eighth of the

breadth for 1 rood =	0	2	3½
----------------------	---	---	----

Breadth required =	80	0	7½
--------------------	----	---	----

TABLE V.—LENGTHS AND BREADTHS WHICH GIVE AN ACRE. 181

To find the breadth required by calculation. Reduce the quantity to be set off, to the same denomination as the given length, divide the quantity so reduced, by the length, and the quotient will be the breadth required, and in the same name or denomination as the two factors.

The following is an arithmetical solution of the last example.

$$\begin{array}{r}
 \text{Ac. Ro. Po.} \\
 3 \quad 1 \quad 5 \\
 4 = \text{square roods in an acre.} \\
 \hline
 13 \\
 40 = \text{square poles in a rood.} \\
 \hline
 525 \\
 30\frac{1}{4} = \text{square yards in a pole.} \\
 \hline
 15750 \\
 131\frac{1}{4} \\
 \hline
 198)15881\frac{1}{4} (80 \quad 0 \quad 7\frac{1}{2}, \text{ or 80 yards, } 7\frac{1}{2} \text{ inches, the breadth.} \\
 1584 \\
 \hline
 41\frac{1}{4} \\
 3 = \text{lineal feet in a yard.} \\
 \hline
 123\frac{3}{4} \\
 12 = \text{lineal inches in a foot.} \\
 \hline
 1479 \\
 1386 \\
 \hline
 93 = \text{a half inch very nearly.}
 \end{array}$$

If it be required to set off a certain quantity from the side of a field, the side boundary being irregular, but the two ends of the field parallel ; the content of the irregular portion or off set, must first be found in the usual manner, and deducted from the given quantity ; the width for the remaining portion will be found from the Table as directed above.

EXAMPLE.—It is required to set off $2\frac{3}{4}$ acres from the irregular side of a field, of which the end boundaries are parallel ; the length between the two parallel ends being 133 yards, and the content of the off-set, or irregular portion, having been ascertained to be 35 poles ; what width of the rectangular portion of the field will be necessary to contain along with the off-set the required $2\frac{3}{4}$ acres ?

	Ac.	Ro.	Po.
From the required quantity of $2\frac{3}{4}$ acres =	2	3	0
Deduct content of irregular portion or off-set=	0	0	35
	2	2	5

Then look in the Table for the length 133 yards ;

	Yd.	Ft.	In.
Opposite which stands the width for 1 acre =	36	1	2
Set down the same quantity for the other			
acre = ...	36	1	2
For the 2 roods take half of 1 acre =	18	0	7
And for the 5 poles take a sixteenth of the			
half acre = ...	1	0	5
Width required of the rectangular portion of			
the field = ...	92	0	4

To set off a certain quantity in the form of a triangle, from the side of a field whose boundaries are straight and perpendicular to each other.

RULE.—1. Since the area of a triangle is equal to half the area of a parallelogram of the same altitude and base, take half the length of the side which you propose to make the perpendicular for the length, and find the width from the Table as formerly; measure off the width thus found along the adjoining side, for the length of the base of the triangle, a straight line from the end of which to the corner of the field or summit of the triangle will be the boundary setting off the quantity required.

2. The same result will be obtained by operating with the whole length of the perpendicular, for the length, and finding the width for twice the given quantity to be set off.

If the field from which it is proposed to set off a certain quantity in a triangular form, has its boundaries straight, but is not rectangular, let fall a perpendicular from the point which is to be the summit of the triangle on the side which is proposed to be the base, the measurement of which perpendicular is to be taken for the length, and used to find the width or base of the triangle, as directed in the case of the rectangular field.

EXAMPLE.—It is required to set off 1 acre, 20 poles, in the form of a triangle, from the side of a field the length of the perpendicular, from the summit to the base of the triangle, being 160 yards. Required the length of the base?

By the first method in the Rule, viz., halving the perpendicular for the length.

Look in the Table for 80 yards, equal half the length of the perpendicular.

TABLE V.—LENGTHS AND BREADTHS WHICH GIVE AN ACRE. 183

	Yd.	Ft.	In.
Opposite which stands the width for 1 acre =	60	1	6
For the 20 poles, or $\frac{1}{8}$ of an acre, take an eighth of the above =	7	1	$8\frac{1}{4}$

Base of the triangle required, . . . 68 0 $2\frac{1}{4}$

By the second method, viz., by taking the whole length of the perpendicular, = 160 yards, and twice the quantity to be set off, = 2 acres, 40 poles, or 1 rood.

Look in the Table for 160 yards, the length of the perpendicular.

	Yd.	Ft.	In.
Opposite which, stands width for 1 acre =	30	0	9
Set down for the other acre =	30	0	9
For the rood, take one-fourth of the acre =	7	1	$8\frac{1}{4}$

Base of the triangle required, as above, . . . 68 0 $2\frac{1}{4}$

This Table shows the space or length passed over in ploughing an acre, at any given width of furrow. Thus with a furrow 9 inches wide, the distance passed over is 19360 yards, or 11 miles; with a furrow of 10 inches wide, 17424 yards, or 9 miles, 7 furlongs, 8 poles, exclusive of turnings, &c. And when the average rate or speed at which the cattle proceed is known, the time necessary to plough a field, or any portion of it, of which the content has been ascertained may be calculated. The Table also shows what length of a drill or ridge, at any width, is required to make an acre.

TABLE V.—LENGTHS AND BREADTHS WHICH GIVE AN ACRE.

Ft. In.	Yd.	Ft.	In.	Ft. In.	Yd.	Ft.	In.	Ft. In.	Yd.	Ft.	In.
0 6	29040	0	0	1 10	7920	0	0	4 0	3630	0	0
0 7	24891	1	$3\frac{1}{2}$	1 11	7575	1	$11\frac{1}{2}$	4 6	3226	2	0
0 8	21780	0	0	2 0	7260	0	0	5 0	2904	0	0
0 9	19360	0	0	2 1	6969	1	$9\frac{1}{2}$	5 6	2640	0	0
0 10	17424	0	0	2 2	6701	1	$7\frac{1}{2}$	6 0	2420	0	0
0 11	15840	0	0	2 3	6453	1	0	6 6	2233	2	$6\frac{1}{3}$
1 0	14520	0	0	2 4	6222	2	$6\frac{3}{4}$	7 0	2074	0	$10\frac{1}{4}$
1 1	13403	0	$2\frac{3}{4}$	2 5	6008	0	10	7 6	1936	0	0
1 2	12445	2	$1\frac{3}{4}$	2 6	5808	0	0	8 0	1815	0	0
1 3	11616	0	0	2 7	5620	1	$11\frac{1}{4}$	8 6	1708	0	$8\frac{1}{2}$
1 4	10890	0	0	2 8	5445	0	0	9 0	1613	1	0
1 5	10249	1	$2\frac{3}{4}$	2 9	5280	0	0	9 6	1528	1	$3\frac{1}{4}$
1 6	9680	0	0	2 10	5124	2	$1\frac{1}{2}$	10 0	1452	0	0
1 7	9170	1	7	2 11	4978	0	$10\frac{1}{4}$	10 6	1382	2	7
1 8	8712	0	0	3 0	4840	0	0	11 0	1320	0	0
1 9	8297	0	5	3 6	4148	1	$8\frac{1}{2}$	11 6	1262	1	10

184 TABLE V.—LENGTHS AND BREADTHS WHICH GIVE AN ACRE.

Length.	Breadth.			Length.	Breadth.			Length.	Breadth.		
Yd.	Yd.	Ft.	In.	Yd.	Yd.	Ft.	In.	Yd.	Yd.	Ft.	In.
1	4840	0	0	46	105	0	$7\frac{3}{4}$	91	53	0	$6\frac{3}{4}$
2	2420	0	0	47	102	2	$11\frac{1}{4}$	92	52	1	10
3	1613	1	0	48	100	2	6	93	52	0	$11\frac{1}{2}$
4	1210	0	0	49	98	2	4	94	51	1	$5\frac{1}{2}$
5	968	0	0	50	96	2	$4\frac{3}{4}$	95	50	2	10
6	806	2	0	51	94	2	$8\frac{1}{2}$	96	50	1	3
7	691	1	$3\frac{1}{2}$	52	93	0	2	97	49	2	$8\frac{1}{2}$
8	605	0	0	53	91	0	$11\frac{1}{2}$	98	49	1	2
9	537	2	4	54	89	1	$10\frac{3}{4}$	99	48	2	8
10	484	0	0	55	88	0	0	100	48	1	$2\frac{1}{2}$
11	440	0	0	56	86	1	$3\frac{1}{4}$	101	47	2	$9\frac{1}{4}$
12	403	1	0	57	84	2	$8\frac{3}{4}$	102	47	1	$4\frac{1}{4}$
13	372	0	11	58	83	1	$4\frac{1}{4}$	103	46	2	$11\frac{3}{4}$
14	345	2	$1\frac{3}{4}$	59	82	0	$1\frac{1}{4}$	104	46	1	$7\frac{1}{2}$
15	322	2	0	60	80	2	0	105	46	0	$3\frac{3}{4}$
16	302	1	6	61	79	1	$0\frac{1}{2}$	106	45	1	$11\frac{3}{4}$
17	284	2	$1\frac{1}{2}$	62	78	0	$2\frac{1}{4}$	107	45	0	$8\frac{3}{4}$
18	268	2	8	63	76	2	$5\frac{1}{4}$	108	44	2	$5\frac{1}{4}$
19	254	2	$2\frac{1}{2}$	64	75	1	$10\frac{1}{2}$	109	44	1	$2\frac{1}{2}$
20	242	0	0	65	74	1	$4\frac{1}{2}$	110	44	0	0
21	230	1	$5\frac{1}{4}$	66	73	1	0	111	43	1	$9\frac{3}{4}$
22	220	0	0	67	72	0	$8\frac{1}{2}$	112	43	0	$7\frac{1}{4}$
23	210	1	$3\frac{1}{4}$	68	71	0	$6\frac{1}{4}$	113	42	2	6
24	201	2	0	69	70	0	$5\frac{1}{4}$	114	42	1	$4\frac{1}{4}$
25	193	1	$9\frac{1}{2}$	70	69	0	$5\frac{1}{4}$	115	42	0	$3\frac{1}{4}$
26	186	0	$5\frac{1}{2}$	71	68	0	6	116	41	2	2
27	179	0	$9\frac{1}{4}$	72	67	0	8	117	41	1	$1\frac{1}{4}$
28	172	2	$6\frac{3}{4}$	73	66	0	$10\frac{3}{4}$	118	41	0	$0\frac{1}{2}$
29	166	2	$8\frac{1}{4}$	74	65	1	$2\frac{1}{2}$	119	40	2	$0\frac{1}{4}$
30	161	1	0	75	64	1	$7\frac{1}{4}$	120	40	1	0
31	156	0	$4\frac{3}{4}$	76	63	2	$0\frac{3}{4}$	121	40	0	0
32	151	0	9	77	62	2	$6\frac{3}{4}$	122	39	2	$0\frac{1}{4}$
33	146	2	0	78	62	0	$1\frac{3}{4}$	123	39	1	$0\frac{1}{2}$
34	142	1	$0\frac{3}{4}$	79	61	0	$9\frac{1}{2}$	124	39	0	$1\frac{1}{4}$
35	138	0	$10\frac{1}{4}$	80	60	1	6	125	38	2	2
36	134	1	4	81	59	2	3	126	38	1	$2\frac{3}{4}$
37	130	2	$5\frac{1}{4}$	82	59	0	1	127	38	0	4
38	127	1	$1\frac{1}{4}$	83	58	0	$11\frac{1}{4}$	128	37	2	$5\frac{1}{4}$
39	124	0	$3\frac{3}{4}$	84	57	1	$10\frac{1}{4}$	129	37	1	$6\frac{1}{4}$
40	121	0	0	85	56	2	10	130	37	0	$8\frac{1}{4}$
41	118	0	$1\frac{3}{4}$	86	56	0	10	131	36	2	10
42	115	0	$8\frac{1}{2}$	87	55	1	$10\frac{3}{4}$	132	36	2	0
43	112	1	8	88	55	0	0	133	36	1	2
44	110	0	0	89	54	1	$1\frac{3}{4}$	134	36	0	$4\frac{1}{4}$
45	107	1	8	90	53	2	4	135	35	2	$6\frac{1}{4}$

TABLE V.—LENGTHS AND BREADTHS WHICH GIVE AN ACRE. 185

Length.	Breadth.			Length.	Breadth.			Length.	Breadth.		
Yd.	Yd.	Ft.	In.	Yd.	Yd.	Ft.	In.	Yd.	Yd.	Ft.	In.
136	35	1	9 $\frac{1}{4}$	181	26	2	2 $\frac{3}{4}$	226	21	1	3
137	35	0	11 $\frac{3}{4}$	182	26	1	9 $\frac{1}{4}$	227	21	0	11 $\frac{1}{2}$
138	35	0	2 $\frac{1}{2}$	183	26	1	4 $\frac{1}{4}$	228	21	0	8 $\frac{1}{4}$
139	34	2	5 $\frac{1}{2}$	184	26	0	11	229	21	0	4 $\frac{1}{2}$
140	34	1	8 $\frac{1}{2}$	185	26	0	5 $\frac{3}{4}$	230	21	0	1 $\frac{1}{2}$
141	34	0	11 $\frac{1}{4}$	186	26	0	0 $\frac{3}{4}$	231	20	2	10 $\frac{1}{4}$
142	34	0	3	187	25	2	7 $\frac{3}{4}$	232	20	2	7
143	33	2	6 $\frac{1}{2}$	188	25	2	2 $\frac{3}{4}$	233	20	2	3 $\frac{3}{4}$
144	33	1	10	189	25	1	10	234	20	2	0 $\frac{3}{4}$
145	33	1	1 $\frac{3}{4}$	190	25	1	5	235	20	1	9 $\frac{3}{4}$
146	33	0	5 $\frac{1}{2}$	191	25	1	0 $\frac{1}{4}$	236	20	1	6 $\frac{1}{4}$
147	32	2	9 $\frac{1}{4}$	192	25	0	7 $\frac{1}{2}$	237	20	1	3 $\frac{1}{4}$
148	32	2	1 $\frac{1}{4}$	193	25	0	2 $\frac{3}{4}$	238	20	1	0
149	32	1	5 $\frac{1}{2}$	194	24	2	10 $\frac{1}{4}$	239	20	0	9
150	32	0	9 $\frac{1}{2}$	195	24	2	5 $\frac{1}{2}$	240	20	0	6
151	32	0	2	196	24	2	1	241	20	0	3
152	31	2	6 $\frac{1}{4}$	197	24	1	8 $\frac{1}{2}$	242	20	0	0
153	31	1	10 $\frac{3}{4}$	198	24	1	4	243	19	2	9
154	31	1	3 $\frac{1}{2}$	199	24	0	11 $\frac{1}{2}$	244	19	2	6
155	31	0	8 $\frac{1}{4}$	200	24	0	7 $\frac{1}{4}$	245	19	2	3 $\frac{1}{4}$
156	31	0	1	201	24	0	2 $\frac{3}{4}$	246	19	2	0 $\frac{1}{4}$
157	30	2	5 $\frac{3}{4}$	202	23	2	10 $\frac{3}{4}$	247	19	1	9 $\frac{1}{2}$
158	30	1	10 $\frac{3}{4}$	203	23	2	6 $\frac{1}{4}$	248	19	1	6 $\frac{1}{2}$
159	30	1	3 $\frac{1}{4}$	204	23	2	2	249	19	1	3 $\frac{3}{4}$
160	30	0	9	205	23	1	10	250	19	1	1
161	30	0	2 $\frac{1}{4}$	206	23	1	5 $\frac{3}{4}$	251	19	0	10 $\frac{1}{4}$
162	29	2	7 $\frac{1}{2}$	207	23	1	1 $\frac{3}{4}$	252	19	0	7 $\frac{3}{4}$
163	29	2	1	208	23	0	9 $\frac{3}{4}$	253	19	0	4 $\frac{3}{4}$
164	29	1	6 $\frac{1}{2}$	209	23	0	5 $\frac{3}{4}$	254	19	0	2
165	29	1	0	210	23	0	1 $\frac{3}{4}$	255	18	2	11 $\frac{1}{4}$
166	29	0	5 $\frac{3}{4}$	211	22	2	9 $\frac{3}{4}$	256	18	2	8 $\frac{1}{2}$
167	28	2	11 $\frac{1}{4}$	212	22	2	6	257	18	2	6
168	28	2	5 $\frac{1}{4}$	213	22	2	2	258	18	2	3 $\frac{1}{4}$
169	28	1	11	214	22	1	10 $\frac{1}{4}$	259	18	2	0 $\frac{3}{4}$
170	28	1	5	215	22	1	6 $\frac{3}{4}$	260	18	1	10 $\frac{1}{4}$
171	28	0	11	216	22	1	2 $\frac{3}{4}$	261	18	1	7 $\frac{1}{4}$
172	28	0	5	217	22	0	11	262	18	1	5
173	27	2	11 $\frac{1}{4}$	218	22	0	7 $\frac{1}{4}$	263	18	1	2 $\frac{1}{2}$
174	27	2	5 $\frac{1}{2}$	219	22	0	3 $\frac{1}{2}$	264	18	1	0
175	27	1	11 $\frac{3}{4}$	220	22	0	0	265	18	0	9 $\frac{1}{2}$
176	27	1	6	221	21	2	8 $\frac{1}{2}$	266	18	0	7
177	27	1	0 $\frac{1}{2}$	222	21	2	4 $\frac{1}{2}$	267	18	0	4 $\frac{1}{2}$
178	27	0	7	223	21	2	1 $\frac{1}{4}$	268	18	0	2 $\frac{1}{4}$
179	27	0	1 $\frac{1}{2}$	224	21	1	9 $\frac{1}{4}$	269	17	2	11 $\frac{1}{4}$
180	26	2	8	225	21	1	6 $\frac{1}{2}$	270	17	2	9 $\frac{1}{4}$

186 TABLE V.—LENGTHS AND BREADTHS WHICH GIVE AN ACRE.

Length.	Breadth.		Length.	Breadth.		Length.	Breadth.	
Yd.	Yd.	Ft. In.	Yd.	Yd.	Ft. In.	Yd.	Yd.	Ft. In.
271	17	2 7	316	15	0 11 $\frac{1}{2}$	361	13	1 2 $\frac{3}{4}$
272	17	2 4 $\frac{1}{2}$	317	15	0 9 $\frac{3}{4}$	362	13	1 1 $\frac{1}{4}$
273	17	2 2 $\frac{1}{2}$	318	15	0 8	363	13	1 0
274	17	2 0	319	15	0 6 $\frac{1}{4}$	364	13	0 10 $\frac{3}{4}$
275	17	1 9 $\frac{1}{2}$	320	15	0 4 $\frac{1}{2}$	365	13	0 9 $\frac{1}{4}$
276	17	1 7 $\frac{1}{4}$	321	15	0 2 $\frac{3}{4}$	366	13	0 8
277	17	1 5	322	15	0 1	367	13	0 6 $\frac{3}{4}$
278	17	1 2 $\frac{3}{4}$	323	14	2 11 $\frac{1}{2}$	368	13	0 5 $\frac{1}{2}$
279	17	1 0 $\frac{1}{2}$	324	14	2 9 $\frac{3}{4}$	369	13	0 4 $\frac{1}{4}$
280	17	0 10 $\frac{1}{4}$	325	14	2 8	370	13	0 3
281	17	0 8	326	14	2 6 $\frac{1}{2}$	371	13	0 1 $\frac{3}{4}$
282	17	0 5 $\frac{3}{4}$	327	14	2 4 $\frac{3}{4}$	372	13	0 0 $\frac{1}{2}$
283	17	0 3 $\frac{3}{4}$	328	14	2 3 $\frac{1}{4}$	373	12	2 11 $\frac{1}{4}$
284	17	0 1 $\frac{1}{2}$	329	14	2 1 $\frac{1}{2}$	374	12	2 10
285	16	2 11 $\frac{1}{4}$	330	14	2 0	375	12	2 8 $\frac{3}{4}$
286	16	2 9 $\frac{1}{4}$	331	14	1 10 $\frac{1}{2}$	376	12	2 7 $\frac{1}{2}$
287	16	2 7	332	14	1 8 $\frac{3}{4}$	377	12	2 6 $\frac{1}{4}$
288	16	2 5	333	14	1 7 $\frac{1}{4}$	378	12	2 5
289	16	2 3	334	14	1 5 $\frac{3}{4}$	379	12	2 3 $\frac{3}{4}$
290	16	2 0 $\frac{3}{4}$	335	14	1 4	380	12	2 2 $\frac{1}{2}$
291	16	1 10 $\frac{3}{4}$	336	14	1 2 $\frac{1}{2}$	381	12	2 1 $\frac{1}{4}$
292	16	1 8 $\frac{3}{4}$	337	14	1 1	382	12	2 0 $\frac{1}{4}$
293	16	1 6 $\frac{3}{4}$	338	14	0 11 $\frac{1}{2}$	383	12	1 11
294	16	1 4 $\frac{3}{4}$	339	14	0 10	384	12	1 9 $\frac{3}{4}$
295	16	1 2 $\frac{3}{4}$	340	14	0 8 $\frac{1}{2}$	385	12	1 8 $\frac{1}{2}$
296	16	1 0 $\frac{3}{4}$	341	14	0 7	386	12	1 7 $\frac{1}{2}$
297	16	0 10 $\frac{3}{4}$	342	14	0 5 $\frac{1}{2}$	387	12	1 6 $\frac{1}{4}$
298	16	0 8 $\frac{3}{4}$	343	14	0 4	388	12	1 5
299	16	0 6 $\frac{3}{4}$	344	14	0 2 $\frac{1}{2}$	389	12	1 4
300	16	0 4 $\frac{3}{4}$	345	14	0 1	390	12	1 2 $\frac{3}{4}$
301	16	0 2 $\frac{3}{4}$	346	13	2 11 $\frac{1}{2}$	391	12	1 1 $\frac{3}{4}$
302	16	0 1	347	13	2 10 $\frac{1}{4}$	392	12	1 0 $\frac{1}{2}$
303	15	2 11	348	13	2 8 $\frac{3}{4}$	393	12	0 11 $\frac{1}{4}$
304	15	2 9 $\frac{1}{4}$	349	13	2 7 $\frac{1}{4}$	394	12	0 10 $\frac{1}{4}$
305	15	2 7 $\frac{1}{4}$	350	13	2 5 $\frac{3}{4}$	395	12	0 9
306	15	2 5 $\frac{1}{2}$	351	13	2 4 $\frac{1}{2}$	396	12	0 8
307	15	2 3 $\frac{1}{2}$	352	13	2 3	397	12	0 7
308	15	2 1 $\frac{3}{4}$	353	13	2 1 $\frac{1}{2}$	398	12	0 5 $\frac{3}{4}$
309	15	2 0	354	13	2 0 $\frac{1}{4}$	399	12	0 4 $\frac{3}{4}$
310	15	1 10	355	13	1 10 $\frac{3}{4}$	400	12	0 3 $\frac{1}{2}$
311	15	1 8 $\frac{1}{4}$	356	13	1 9 $\frac{1}{2}$	401	12	0 2 $\frac{1}{2}$
312	15	1 6 $\frac{1}{2}$	357	13	1 8	402	12	0 1 $\frac{1}{2}$
313	15	1 4 $\frac{3}{4}$	358	13	1 6 $\frac{3}{4}$	403	12	0 0 $\frac{1}{4}$
314	15	1 3	359	13	1 5 $\frac{1}{4}$	404	11	2 11 $\frac{1}{4}$
315	15	1 1 $\frac{1}{4}$	360	13	1 4	405	11	2 10 $\frac{1}{4}$

TABLE V.—LENGTHS AND BREADTHS WHICH GIVE AN ACRE. 187

Length.	Breadth.			Length.	Breadth.			Length.	Breadth.		
Yd.	Yd.	Ft.	In.	Yd.	Yd.	Ft.	In.	Yd.	Yd.	Ft.	In.
406	11	2	9 $\frac{1}{4}$	444	10	2	8 $\frac{1}{2}$	482	10	0	1 $\frac{1}{2}$
407	11	2	8	445	10	2	7 $\frac{1}{2}$	483	10	0	0 $\frac{3}{4}$
408	11	2	7	446	10	2	6 $\frac{3}{4}$	484	10	0	0
409	11	2	6	447	10	2	5 $\frac{3}{4}$	485	9	2	11 $\frac{1}{4}$
410	11	2	5	448	10	2	5	486	9	2	10 $\frac{3}{8}$
411	11	2	4	449	10	2	4	487	9	2	9 $\frac{1}{2}$
412	11	2	3	450	10	2	3 $\frac{1}{4}$	488	9	2	9
413	11	2	2	451	10	2	2 $\frac{1}{4}$	489	9	2	8 $\frac{1}{4}$
414	11	2	0 $\frac{3}{4}$	452	10	2	1 $\frac{3}{4}$	490	9	2	7 $\frac{3}{8}$
415	11	1	11 $\frac{3}{4}$	453	10	2	0 $\frac{5}{4}$	491	9	2	6 $\frac{3}{4}$
416	11	1	10 $\frac{3}{4}$	454	10	1	11 $\frac{1}{4}$	492	9	2	6 $\frac{1}{4}$
417	11	1	9 $\frac{3}{4}$	455	10	1	11	493	9	2	5 $\frac{3}{4}$
418	11	1	8 $\frac{3}{4}$	456	10	1	10	494	9	2	4 $\frac{3}{4}$
419	11	1	7 $\frac{3}{4}$	457	10	1	9 $\frac{1}{4}$	495	9	2	4
420	11	1	6 $\frac{3}{4}$	458	10	1	8 $\frac{1}{4}$	496	9	2	3 $\frac{1}{2}$
421	11	1	5 $\frac{3}{4}$	459	10	1	7 $\frac{3}{4}$	497	9	2	2 $\frac{3}{4}$
422	11	1	5	460	10	1	6 $\frac{3}{4}$	498	9	2	2
423	11	1	4	461	10	1	6	499	9	2	1 $\frac{1}{4}$
424	11	1	3	462	10	1	5 $\frac{1}{4}$	500	9	2	0 $\frac{1}{4}$
425	11	1	2	463	10	1	4 $\frac{1}{4}$	600	8	0	2 $\frac{1}{2}$
426	11	1	1	464	10	1	3 $\frac{1}{2}$	700	6	2	9
427	11	1	0	465	10	1	2 $\frac{3}{4}$	800	6	0	18 $\frac{1}{4}$
428	11	0	11	466	10	1	2	900	5	1	11 $\frac{3}{4}$
429	11	0	10 $\frac{1}{4}$	467	10	1	1	1000	4	2	6 $\frac{1}{4}$
430	11	0	9 $\frac{1}{4}$	468	10	1	0 $\frac{1}{4}$	1100	4	1	2 $\frac{1}{2}$
431	11	0	8 $\frac{1}{4}$	469	10	0	11 $\frac{1}{4}$	1200	4	0	1 $\frac{1}{4}$
432	11	0	7 $\frac{1}{4}$	470	10	0	10 $\frac{3}{4}$	1300	3	2	2
433	11	0	6 $\frac{1}{4}$	471	10	0	10	1400	3	1	4 $\frac{1}{4}$
434	11	0	5 $\frac{1}{2}$	472	10	0	9 $\frac{1}{4}$	1500	3	0	8 $\frac{1}{2}$
435	11	0	4 $\frac{1}{2}$	473	10	0	8 $\frac{1}{4}$	1600	3	0	1
436	11	0	3 $\frac{1}{2}$	474	10	0	7 $\frac{3}{4}$	1700	2	2	6 $\frac{1}{4}$
437	11	0	2 $\frac{3}{4}$	475	10	0	6 $\frac{3}{4}$	1800	2	2	0 $\frac{3}{4}$
438	11	0	1 $\frac{3}{4}$	476	10	0	6	1900	2	1	7 $\frac{1}{4}$
439	11	0	1	477	10	0	5 $\frac{1}{4}$	2000	2	1	3
440	11	0	0	478	10	0	4 $\frac{1}{2}$	2100	2	0	11
441	10	2	11	479	10	0	3 $\frac{3}{4}$	2200	2	0	7 $\frac{1}{4}$
442	10	2	10 $\frac{1}{4}$	480	10	0	3				
443	10	2	9 $\frac{1}{4}$	481	10	0	2 $\frac{1}{4}$				

TABLE VI.

SHOWING THE VALUE OF LAND, OF GROWING CROP, OR OF WORK
DONE, AT ANY RATE PER ACRE, FROM 3D. TO £100; AND FOR
ANY QUANTITY, FROM 1 POLE TO 10 ACRES.

THE left hand column of the Table headed *land*, contains the quantity of land, rising by poles from 1 to 39, thence by roods to 1 acre, and then 5 and 10 acres. The rate per acre is placed on the top of the other columns, rising by 1 penny from 3d. to 1s., thence by 6d. to £1, thence by 1s. to £20, thence by £1 to £29, and then £50, £75, and £100. Under these rates, and opposite each quantity in the left hand column, is found the value of that quantity, at the required rate per acre.

Note.—As the Scotch and Imperial roods are similarly divided, that is to say, the Scotch into 40 falls and the Imperial into 40 poles, and there are the same number of roods in an acre of each, the Table will suit equally well for both Measures, and the left hand column will denote *falls* instead of *poles*, when the measure is Scotch.

EXAMPLES.—1. Required the value of a lot of growing turnips, measuring 3 roods, 25 poles, at £5 12s. per acre?

Look in the Table for £5 12s. the rate,

Under which and opposite 3 roods, is	.	£4	4	0
And opposite 25 poles, is	.	.	0	17 6

	.	£5	1	6
--	---	----	---	---

2. Required the cost of digging 1 acre, 1 rood, 15 falls, at rate of £2 7s. per acre?

Look in the Table for £2 7s. the rate per acre,

And set down for 1 acre,	.	£2	7	0
Opposite 1 rood, stands	.	.	0	11 9
And opposite 15 falls (or poles), stands	.	.	0	4 4 $\frac{3}{4}$

	.	£3	3	1 $\frac{3}{4}$
--	---	----	---	-----------------

TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE. 189

3. Required the value of 15 acres, 27 poles, of growing wheat, at £9 17s. 6d. per acre?

This may be found by two methods, either by finding the value for £9 17s., and then for 6d.; or by finding the value for £9, and then for 17s. 6d.; as follow:—

For 15 acres at £9 17s. add the value	
for 5 and 10 acres, = . . .	£147 15 0
“ 27 poles at £9 17s. = . . .	1 13 2½
“ 15 acres at 6d. add the value for	
5 and 10 acres, = . . .	0 7 6
“ 27 poles at 6d. = . . .	0 0 1

Value of the 15 acres, 27 poles, £149 15 9½

For 15 acres at £9, add the value for 5 and

10 acres, = . . .	£135 0 0
“ 27 poles at £9, = . . .	1 10 4½
“ 15 acres at 17s. 6d. add the value for	
5 and 10 acres, = . . .	13 2 6
“ 27 poles at 17s. 6d. = . . .	0 2 11½

Value of the 15 acres, 27 poles, as above, £149 15 9½

4. A potatoe field measures 5 acres, 3 roods, 12 poles; what is its value at £35 10s. per acre?

As £35 10s. is not to be found in the Table, either halve the rate, or divide it into two parts, say of £20, and £15 10s.; find the value of each separately, and add their sums together, for the value of the field. Both these methods may be shown.

And first by halving £35 10s. = £17 15s.

5 acres at £17 15s. per acre, = . . .	£88 15 0
3 roods at ditto, = . . .	13 6 3
12 poles at ditto, = . . .	1 6 7½

103 7 10½
2

Which multiply by .

Value of the field at £35 10s. per acre, £206 15 9

By dividing £35 10s. into parts of £20 and £15 10s.

5 acres at £20 per acre, = . . .	£100 0 0
3 roods at ditto, = . . .	15 0 0
12 poles at ditto, = . . .	1 10 0
5 acres at £15 10s. per acre, = . . .	77 10 0
3 roods at ditto, = . . .	11 12 6
12 poles at ditto, = . . .	1 3 3

Value of the field, as above, £206 15 9

190 TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE.

Instead of a half, as in the first method, the third, fourth, or any other convenient proportion of the rate may be used in a similar manner, and the result, multiplied by the number of equal parts into which the rate was divided, will give the value sought.

5. Required the value of a piece of land, measuring 10 acres, 3 roods, 17 poles, at £125 per acre?

As this sum exceeds the limits of the Table, the values at £100 and £25, will require to be taken separately, and added together

10 acres at £100, =	.	.	.	£1000	0	0
3 roods at do. =	.	.	.	75	0	0
17 poles at do. =	.	.	.	10	12	6
10 acres at £25, =	.	.	.	250	0	0
3 roods at do. =	.	.	.	18	15	0
17 poles at do. =	.	.	.	2	13	1½
				£1357	0	1½

Note.—It will very seldom be required to find the value of any quantity less than a pole, but if such a case should occur, $\frac{1}{4}$, $\frac{1}{2}$, or $\frac{3}{4}$, of the value of the pole at the rate sought, can easily be taken, and added along with the portion already found by the Table.

Fractions in the calculations, of less value than $\frac{1}{4}$ d., are not set down in the Table.

TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE. 191

Land.	At 3d.			At 4d.			At 5d.			At 6d.			At 7d.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 ¹ / ₄
7	0	0	0	0	0	0	0	0	0	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄
8	0	0	0	0	0	0	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄
9	0	0	0	0	0	0	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄
10	0	0	0	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄
11	0	0	0	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄
12	0	0	0	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄
13	0	0	0	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄
14	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄
15	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄
16	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄
17	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄
18	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄
19	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄
20	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄
21	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄
22	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄
23	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄
24	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄
25	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄
26	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄
27	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄
28	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄
29	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄
30	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄
31	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄
32	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄
33	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄
34	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄
35	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄
36	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄
37	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄
38	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄
39	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄
Rd. 1	0	0	0 ¹ / ₄	0	0	1	0	0	1 ¹ / ₄	0	0	1 ¹ / ₄	0	0	1 ¹ / ₄
2	0	0	1 ¹ / ₄	0	0	2	0	0	2 ¹ / ₄	0	0	3	0	0	3 ¹ / ₄
3	0	0	2 ¹ / ₄	0	0	3	0	0	3 ¹ / ₄	0	0	4 ¹ / ₂	0	0	5 ¹ / ₄
Ac. 1	0	0	3	0	0	4	0	0	5	0	0	6	0	0	7
5	0	1	3	0	1	8	0	2	1	0	2	6	0	2	11
10	0	2	6	0	3	4	0	4	2	0	5	0	0	5	10

192 TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE.

Land.	At 8d.			At 9d.			At 10d.			At 11d.			At 1s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	0	0	0	0	0	0	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄
5	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄	0	0	0 ¹ / ₄
6	0	0	0 ¹ / ₂	0	0	0 ¹ / ₂	0	0	0 ¹ / ₂	0	0	0 ¹ / ₂	0	0	0 ¹ / ₂
7	0	0	0 ³ / ₄	0	0	0 ³ / ₄	0	0	0 ³ / ₄	0	0	0 ³ / ₄	0	0	0 ³ / ₄
8	0	0	1	0	0	0 ¹ / ₂	0	0	0 ¹ / ₂	0	0	0 ¹ / ₂	0	0	0 ¹ / ₂
9	0	0	1 ¹ / ₄	0	0	1	0	0	1	0	0	1	0	0	1
10	0	0	1 ¹ / ₂	0	0	1 ¹ / ₂	0	0	1 ¹ / ₂	0	0	1 ¹ / ₂	0	0	1 ¹ / ₂
11	0	0	1 ³ / ₄	0	0	2	0	0	2	0	0	2	0	0	2
12	0	0	2	0	0	2 ¹ / ₄	0	0	2 ¹ / ₄	0	0	2 ¹ / ₄	0	0	2 ¹ / ₄
13	0	0	2 ¹ / ₂	0	0	2 ¹ / ₂	0	0	2 ¹ / ₂	0	0	2 ¹ / ₂	0	0	2 ¹ / ₂
14	0	0	2 ³ / ₄	0	0	3	0	0	3	0	0	3	0	0	3
15	0	0	3	0	0	3 ¹ / ₄	0	0	3 ¹ / ₄	0	0	3 ¹ / ₄	0	0	3 ¹ / ₄
16	0	0	3 ¹ / ₂	0	0	3 ¹ / ₂	0	0	3 ¹ / ₂	0	0	3 ¹ / ₂	0	0	3 ¹ / ₂
17	0	0	3 ³ / ₄	0	0	4	0	0	4	0	0	4	0	0	4
18	0	0	4	0	0	4 ¹ / ₄	0	0	4 ¹ / ₄	0	0	4 ¹ / ₄	0	0	4 ¹ / ₄
19	0	0	4 ¹ / ₂	0	0	4 ¹ / ₂	0	0	4 ¹ / ₂	0	0	4 ¹ / ₂	0	0	4 ¹ / ₂
20	0	0	4 ³ / ₄	0	0	5	0	0	5	0	0	5	0	0	5
21	0	0	5	0	0	5 ¹ / ₄	0	0	5 ¹ / ₄	0	0	5 ¹ / ₄	0	0	5 ¹ / ₄
22	0	0	5 ¹ / ₂	0	0	5 ¹ / ₂	0	0	5 ¹ / ₂	0	0	5 ¹ / ₂	0	0	5 ¹ / ₂
23	0	0	5 ³ / ₄	0	0	6	0	0	6	0	0	6	0	0	6
24	0	0	6	0	0	6 ¹ / ₄	0	0	6 ¹ / ₄	0	0	6 ¹ / ₄	0	0	6 ¹ / ₄
25	0	0	6 ¹ / ₂	0	0	6 ¹ / ₂	0	0	6 ¹ / ₂	0	0	6 ¹ / ₂	0	0	6 ¹ / ₂
26	0	0	6 ³ / ₄	0	0	7	0	0	7	0	0	7	0	0	7
27	0	0	7	0	0	7 ¹ / ₄	0	0	7 ¹ / ₄	0	0	7 ¹ / ₄	0	0	7 ¹ / ₄
28	0	0	7 ¹ / ₂	0	0	7 ¹ / ₂	0	0	7 ¹ / ₂	0	0	7 ¹ / ₂	0	0	7 ¹ / ₂
29	0	0	7 ³ / ₄	0	0	8	0	0	8	0	0	8	0	0	8
30	0	0	8	0	0	8 ¹ / ₄	0	0	8 ¹ / ₄	0	0	8 ¹ / ₄	0	0	8 ¹ / ₄
31	0	0	8 ¹ / ₂	0	0	8 ¹ / ₂	0	0	8 ¹ / ₂	0	0	8 ¹ / ₂	0	0	8 ¹ / ₂
32	0	0	8 ³ / ₄	0	0	9	0	0	9	0	0	9	0	0	9
33	0	0	9	0	0	9 ¹ / ₄	0	0	9 ¹ / ₄	0	0	9 ¹ / ₄	0	0	9 ¹ / ₄
34	0	0	9 ¹ / ₂	0	0	9 ¹ / ₂	0	0	9 ¹ / ₂	0	0	9 ¹ / ₂	0	0	9 ¹ / ₂
35	0	0	9 ³ / ₄	0	0	10	0	0	10	0	0	10	0	0	10
36	0	0	10	0	0	10 ¹ / ₄	0	0	10 ¹ / ₄	0	0	10 ¹ / ₄	0	0	10 ¹ / ₄
37	0	0	10 ¹ / ₂	0	0	10 ¹ / ₂	0	0	10 ¹ / ₂	0	0	10 ¹ / ₂	0	0	10 ¹ / ₂
38	0	0	10 ³ / ₄	0	0	11	0	0	11	0	0	11	0	0	11
39	0	0	11	0	0	11 ¹ / ₄	0	0	11 ¹ / ₄	0	0	11 ¹ / ₄	0	0	11 ¹ / ₄
Rd. 1	0	0	2	0	0	2 ¹ / ₄	0	0	2 ¹ / ₂	0	0	2 ¹ / ₂	0	0	3
2	0	0	4	0	0	4 ¹ / ₄	0	0	5 ¹ / ₂	0	0	5 ¹ / ₂	0	0	6
3	0	0	6	0	0	6 ¹ / ₄	0	0	7 ¹ / ₂	0	0	8	0	0	9
Ac. 1	0	0	8	0	0	9	0	0	10	0	0	11	0	1	0
5	0	3	4	0	3	9	0	4	2	0	4	7	0	5	0
10	0	6	8	0	7	6	0	8	4	0	9	2	0	10	0

TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE. 193

Land.	At 1s. 6d.			At 2s.			At 2s. 6d.			At 3s.			At 3s. 6d.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 $\frac{1}{4}$
2	0	0	0	0	0	0 $\frac{1}{4}$	0	0	0 $\frac{1}{4}$	0	0	0 $\frac{1}{4}$	0	0	0 $\frac{1}{4}$
3	0	0	0 $\frac{1}{4}$	0	0	0 $\frac{1}{4}$	0	0	0 $\frac{1}{4}$	0	0	0 $\frac{1}{4}$	0	0	0 $\frac{1}{4}$
4	0	0	0 $\frac{1}{2}$	0	0	0 $\frac{1}{2}$	0	0	0 $\frac{1}{2}$	0	0	0 $\frac{1}{2}$	0	0	1
5	0	0	0 $\frac{3}{4}$	0	0	0 $\frac{3}{4}$	0	0	0 $\frac{3}{4}$	0	0	1	0	0	1 $\frac{1}{4}$
6	0	0	0 $\frac{3}{4}$	0	0	0 $\frac{3}{4}$	0	0	1	0	0	1 $\frac{1}{4}$	0	0	1 $\frac{1}{4}$
7	0	0	0 $\frac{3}{4}$	0	0	1	0	0	1 $\frac{1}{4}$	0	0	1 $\frac{1}{4}$	0	0	1 $\frac{1}{2}$
8	0	0	0 $\frac{3}{4}$	0	0	1	0	0	1 $\frac{1}{4}$	0	0	1 $\frac{1}{4}$	0	0	2
9	0	0	1	0	0	1 $\frac{1}{4}$	0	0	1 $\frac{1}{4}$	0	0	2	0	0	2 $\frac{1}{4}$
10	0	0	1	0	0	1 $\frac{1}{2}$	0	0	1 $\frac{1}{2}$	0	0	2 $\frac{1}{4}$	0	0	2 $\frac{1}{4}$
11	0	0	1	0	0	1 $\frac{1}{2}$	0	0	2	0	0	2 $\frac{1}{4}$	0	0	2 $\frac{1}{4}$
12	0	0	1 $\frac{1}{4}$	0	0	1 $\frac{3}{4}$	0	0	2 $\frac{1}{4}$	0	0	2 $\frac{1}{4}$	0	0	3
13	0	0	1 $\frac{1}{4}$	0	0	1 $\frac{3}{4}$	0	0	2 $\frac{1}{4}$	0	0	2 $\frac{1}{4}$	0	0	3 $\frac{1}{4}$
14	0	0	1 $\frac{1}{2}$	0	0	2	0	0	2 $\frac{1}{2}$	0	0	3	0	0	3 $\frac{1}{4}$
15	0	0	1 $\frac{1}{2}$	0	0	2 $\frac{1}{4}$	0	0	2 $\frac{1}{2}$	0	0	3 $\frac{1}{4}$	0	0	3 $\frac{1}{4}$
16	0	0	1 $\frac{3}{4}$	0	0	2 $\frac{1}{4}$	0	0	3	0	0	3 $\frac{1}{4}$	0	0	4
17	0	0	1 $\frac{3}{4}$	0	0	2 $\frac{1}{2}$	0	0	3	0	0	3 $\frac{1}{4}$	0	0	4 $\frac{1}{4}$
18	0	0	2	0	0	2 $\frac{1}{2}$	0	0	3 $\frac{1}{4}$	0	0	4	0	0	4 $\frac{1}{4}$
19	0	0	2	0	0	2 $\frac{3}{4}$	0	0	3 $\frac{1}{2}$	0	0	4 $\frac{1}{4}$	0	0	4 $\frac{1}{4}$
20	0	0	2 $\frac{1}{4}$	0	0	3	0	0	3 $\frac{1}{2}$	0	0	4 $\frac{1}{2}$	0	0	5 $\frac{1}{4}$
21	0	0	2 $\frac{1}{4}$	0	0	3	0	0	3 $\frac{1}{2}$	0	0	4 $\frac{1}{2}$	0	0	5 $\frac{1}{4}$
22	0	0	2 $\frac{1}{4}$	0	0	3 $\frac{1}{4}$	0	0	4	0	0	4 $\frac{1}{4}$	0	0	5 $\frac{1}{4}$
23	0	0	2 $\frac{1}{2}$	0	0	3 $\frac{1}{2}$	0	0	4 $\frac{1}{4}$	0	0	5	0	0	6
24	0	0	2 $\frac{1}{2}$	0	0	3 $\frac{3}{4}$	0	0	4 $\frac{1}{2}$	0	0	5 $\frac{1}{4}$	0	0	6 $\frac{1}{4}$
25	0	0	2 $\frac{3}{4}$	0	0	3 $\frac{3}{4}$	0	0	4 $\frac{1}{2}$	0	0	5 $\frac{1}{2}$	0	0	6 $\frac{1}{4}$
26	0	0	2 $\frac{3}{4}$	0	0	3 $\frac{3}{4}$	0	0	4 $\frac{3}{4}$	0	0	5 $\frac{3}{4}$	0	0	6 $\frac{3}{4}$
27	0	0	3	0	0	4	0	0	5	0	0	6	0	0	7
28	0	0	3	0	0	4	0	0	5 $\frac{1}{4}$	0	0	6 $\frac{1}{4}$	0	0	7 $\frac{1}{4}$
29	0	0	3 $\frac{1}{4}$	0	0	4 $\frac{1}{4}$	0	0	5 $\frac{1}{4}$	0	0	6 $\frac{1}{4}$	0	0	7 $\frac{1}{4}$
30	0	0	3 $\frac{1}{4}$	0	0	4 $\frac{1}{2}$	0	0	5 $\frac{1}{2}$	0	0	6 $\frac{1}{2}$	0	0	7 $\frac{1}{2}$
31	0	0	3 $\frac{1}{4}$	0	0	4 $\frac{1}{2}$	0	0	5 $\frac{1}{2}$	0	0	6 $\frac{1}{2}$	0	0	8
32	0	0	3 $\frac{1}{2}$	0	0	4 $\frac{1}{2}$	0	0	6	0	0	7	0	0	8 $\frac{1}{4}$
33	0	0	3 $\frac{1}{2}$	0	0	4 $\frac{3}{4}$	0	0	6	0	0	7 $\frac{1}{4}$	0	0	8 $\frac{1}{4}$
34	0	0	3 $\frac{3}{4}$	0	0	5	0	0	6 $\frac{1}{4}$	0	0	7 $\frac{1}{4}$	0	0	8 $\frac{3}{4}$
35	0	0	3 $\frac{3}{4}$	0	0	5 $\frac{1}{4}$	0	0	6 $\frac{1}{2}$	0	0	7 $\frac{1}{2}$	0	0	9
36	0	0	4	0	0	5 $\frac{1}{2}$	0	0	6 $\frac{1}{2}$	0	0	8	0	0	9 $\frac{1}{4}$
37	0	0	4	0	0	5 $\frac{1}{2}$	0	0	6 $\frac{3}{4}$	0	0	8 $\frac{1}{4}$	0	0	9 $\frac{1}{4}$
38	0	0	4 $\frac{1}{4}$	0	0	5 $\frac{1}{4}$	0	0	7	0	0	8 $\frac{3}{4}$	0	0	9 $\frac{3}{4}$
39	0	0	4 $\frac{1}{4}$	0	0	5 $\frac{1}{2}$	0	0	7 $\frac{1}{4}$	0	0	8 $\frac{3}{4}$	0	0	10
Rd. 1	0	0	4 $\frac{1}{2}$	0	0	6	0	0	7 $\frac{1}{2}$	0	0	9	0	0	10 $\frac{1}{2}$
2	0	0	9	0	1	0	0	1	3	0	1	6	0	1	9
3	0	1	1 $\frac{1}{2}$	0	1	6	0	1	10 $\frac{1}{2}$	0	2	3	0	2	7 $\frac{1}{2}$
Ac. 1	0	1	6	0	2	0	0	2	6	0	3	0	0	3	6
5	0	7	6	0	10	0	0	12	6	0	15	0	0	17	6
10	0	15	0	1	0	0	1	5	0	1	10	0	1	15	0

194 TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE.

Land.	At 4s.			At 4s. 6d.			At 5s.			At 5s. 6d.			At 6s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	0	0 $\frac{1}{4}$	0	0	0 $\frac{1}{4}$	0	0	0 $\frac{1}{4}$	0	0	0 $\frac{1}{4}$	0	0	0 $\frac{1}{4}$
2	0	0	0 $\frac{1}{2}$	0	0	0 $\frac{1}{2}$	0	0	0 $\frac{1}{2}$	0	0	0 $\frac{1}{2}$	0	0	0 $\frac{1}{2}$
3	0	0	0 $\frac{3}{4}$	0	0	1	0	0	1	0	0	1	0	0	1
4	0	0	1	0	0	1 $\frac{1}{4}$	0	0	1 $\frac{1}{4}$	0	0	1 $\frac{1}{2}$	0	0	1 $\frac{1}{4}$
5	0	0	1 $\frac{1}{2}$	0	0	1 $\frac{1}{2}$	0	0	1 $\frac{1}{2}$	0	0	2	0	0	2
6	0	0	1 $\frac{3}{4}$	0	0	2	0	0	2	0	0	2 $\frac{1}{4}$	0	0	2 $\frac{1}{2}$
7	0	0	2	0	0	2 $\frac{1}{4}$	0	0	2 $\frac{1}{4}$	0	0	2 $\frac{1}{2}$	0	0	3
8	0	0	2 $\frac{1}{2}$	0	0	2 $\frac{1}{2}$	0	0	3	0	0	3 $\frac{1}{4}$	0	0	3 $\frac{1}{2}$
9	0	0	2 $\frac{3}{4}$	0	0	3	0	0	3 $\frac{1}{4}$	0	0	3 $\frac{1}{2}$	0	0	4
10	0	0	3	0	0	3 $\frac{1}{4}$	0	0	3 $\frac{1}{2}$	0	0	4	0	0	4 $\frac{1}{4}$
11	0	0	3 $\frac{1}{4}$	0	0	3 $\frac{1}{2}$	0	0	4	0	0	4 $\frac{1}{2}$	0	0	4 $\frac{1}{4}$
12	0	0	3 $\frac{1}{2}$	0	0	4	0	0	4 $\frac{1}{4}$	0	0	4 $\frac{1}{2}$	0	0	5
13	0	0	3 $\frac{3}{4}$	0	0	4 $\frac{1}{4}$	0	0	4 $\frac{1}{2}$	0	0	5	0	0	5 $\frac{1}{4}$
14	0	0	4	0	0	4 $\frac{1}{2}$	0	0	5	0	0	5 $\frac{1}{4}$	0	0	6
15	0	0	4 $\frac{1}{4}$	0	0	5	0	0	5 $\frac{1}{2}$	0	0	6	0	0	6 $\frac{1}{4}$
16	0	0	4 $\frac{1}{2}$	0	0	5 $\frac{1}{4}$	0	0	6	0	0	6 $\frac{1}{2}$	0	0	7
17	0	0	5	0	0	5 $\frac{1}{2}$	0	0	6 $\frac{1}{4}$	0	0	7	0	0	7 $\frac{1}{2}$
18	0	0	5 $\frac{1}{4}$	0	0	6	0	0	6 $\frac{1}{2}$	0	0	7 $\frac{1}{4}$	0	0	8
19	0	0	5 $\frac{1}{2}$	0	0	6 $\frac{1}{4}$	0	0	7	0	0	7 $\frac{1}{2}$	0	0	8 $\frac{1}{2}$
20	0	0	6	0	0	6 $\frac{1}{2}$	0	0	7 $\frac{1}{4}$	0	0	8	0	0	9
21	0	0	6 $\frac{1}{4}$	0	0	7	0	0	7 $\frac{1}{2}$	0	0	8 $\frac{1}{4}$	0	0	9 $\frac{1}{4}$
22	0	0	6 $\frac{1}{2}$	0	0	7 $\frac{1}{4}$	0	0	8	0	0	9	0	0	9 $\frac{1}{2}$
23	0	0	6 $\frac{3}{4}$	0	0	7 $\frac{1}{2}$	0	0	8 $\frac{1}{4}$	0	0	9 $\frac{1}{4}$	0	0	10
24	0	0	7	0	0	8	0	0	9	0	0	9 $\frac{1}{2}$	0	0	10 $\frac{1}{4}$
25	0	0	7 $\frac{1}{4}$	0	0	8 $\frac{1}{4}$	0	0	9 $\frac{1}{4}$	0	0	10 $\frac{1}{4}$	0	0	11
26	0	0	7 $\frac{1}{2}$	0	0	8 $\frac{1}{2}$	0	0	9 $\frac{1}{2}$	0	0	10 $\frac{1}{2}$	0	0	11 $\frac{1}{4}$
27	0	0	8	0	0	9	0	0	10	0	0	11	0	1	0
28	0	0	8 $\frac{1}{4}$	0	0	9 $\frac{1}{4}$	0	0	10 $\frac{1}{4}$	0	0	11 $\frac{1}{4}$	0	1	0 $\frac{1}{2}$
29	0	0	8 $\frac{1}{2}$	0	0	9 $\frac{1}{2}$	0	0	10 $\frac{1}{2}$	0	0	11 $\frac{1}{2}$	0	1	1
30	0	0	9	0	0	10	0	0	11	0	1	0 $\frac{1}{4}$	0	1	1 $\frac{1}{4}$
31	0	0	9 $\frac{1}{4}$	0	0	10 $\frac{1}{4}$	0	0	11 $\frac{1}{4}$	0	1	0 $\frac{1}{2}$	0	1	1 $\frac{1}{2}$
32	0	0	9 $\frac{1}{2}$	0	0	10 $\frac{1}{2}$	0	1	0	0	1	1	0	1	2
33	0	0	9 $\frac{3}{4}$	0	0	11	0	1	0 $\frac{1}{4}$	0	1	1 $\frac{1}{2}$	0	1	2 $\frac{1}{4}$
34	0	0	10	0	0	11 $\frac{1}{4}$	0	1	0 $\frac{1}{2}$	0	1	2	0	1	3
35	0	0	10 $\frac{1}{4}$	0	0	11 $\frac{1}{2}$	0	1	1	0	1	2 $\frac{1}{4}$	0	1	3 $\frac{1}{4}$
36	0	0	10 $\frac{1}{2}$	0	1	0	0	1	1 $\frac{1}{4}$	0	1	2 $\frac{1}{2}$	0	1	4
37	0	0	11	0	1	0 $\frac{1}{4}$	0	1	1 $\frac{1}{2}$	0	1	3	0	1	4 $\frac{1}{2}$
38	0	0	11 $\frac{1}{4}$	0	1	0 $\frac{1}{2}$	0	1	2	0	1	3 $\frac{1}{4}$	0	1	5
39	0	0	11 $\frac{1}{2}$	0	1	1	0	1	2 $\frac{1}{4}$	0	1	4	0	1	5 $\frac{1}{2}$
Rd. 1	0	1	0	0	1	1 $\frac{1}{2}$	0	1	3	0	1	4 $\frac{1}{2}$	0	1	6
2	0	2	0	0	2	3	0	2	6	0	2	9	0	3	0
3	0	3	0	0	3	4 $\frac{1}{2}$	0	3	9	0	4	11 $\frac{1}{2}$	0	4	6
Ac. 1	0	4	0	0	4	6	0	5	0	0	5	6	0	6	0
5	1	0	0	1	2	6	1	5	0	1	7	6	1	10	0
10	2	0	0	2	5	0	2	10	0	2	15	0	3	0	0

TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE. 195

Land.	At 6s. 6d.			At 7s.			At 7s. 6d.			At 8s.			At 8s. 6d.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	0	0 $\frac{1}{2}$	0	0	0 $\frac{1}{2}$	0	0	0 $\frac{1}{2}$	0	0	0 $\frac{1}{2}$	0	0	0 $\frac{1}{2}$
2	0	0	0 $\frac{3}{4}$	0	0	1	0	0	1	0	0	1	0	0	1 $\frac{1}{4}$
3	0	0	1 $\frac{1}{4}$	0	0	1 $\frac{1}{2}$	0	0	1 $\frac{1}{2}$	0	0	1 $\frac{3}{4}$	0	0	1 $\frac{3}{4}$
4	0	0	1 $\frac{3}{4}$	0	0	2	0	0	2 $\frac{1}{4}$	0	0	2 $\frac{1}{4}$	0	0	2 $\frac{1}{2}$
5	0	0	2 $\frac{1}{4}$	0	0	2 $\frac{1}{2}$	0	0	2 $\frac{3}{4}$	0	0	3	0	0	3
6	0	0	2 $\frac{3}{4}$	0	0	3	0	0	3 $\frac{1}{4}$	0	0	3 $\frac{1}{2}$	0	0	3 $\frac{3}{4}$
7	0	0	3 $\frac{1}{4}$	0	0	3 $\frac{1}{2}$	0	0	3 $\frac{3}{4}$	0	0	4	0	0	4 $\frac{1}{4}$
8	0	0	3 $\frac{3}{4}$	0	0	4	0	0	4 $\frac{1}{2}$	0	0	4 $\frac{3}{4}$	0	0	5
9	0	0	4 $\frac{1}{4}$	0	0	4 $\frac{1}{2}$	0	0	5	0	0	5 $\frac{1}{4}$	0	0	5 $\frac{1}{2}$
10	0	0	4 $\frac{3}{4}$	0	0	5	0	0	5 $\frac{1}{2}$	0	0	6	0	0	6 $\frac{1}{4}$
11	0	0	5 $\frac{1}{4}$	0	0	5 $\frac{1}{2}$	0	0	6	0	0	6 $\frac{1}{2}$	0	0	7
12	0	0	5 $\frac{3}{4}$	0	0	6 $\frac{1}{4}$	0	0	6 $\frac{3}{4}$	0	0	7	0	0	7 $\frac{1}{2}$
13	0	0	6 $\frac{1}{4}$	0	0	6 $\frac{3}{4}$	0	0	7 $\frac{1}{4}$	0	0	7 $\frac{3}{4}$	0	0	8 $\frac{1}{4}$
14	0	0	6 $\frac{3}{4}$	0	0	7 $\frac{1}{4}$	0	0	7 $\frac{3}{4}$	0	0	8 $\frac{1}{4}$	0	0	8 $\frac{3}{4}$
15	0	0	7 $\frac{1}{4}$	0	0	7 $\frac{3}{4}$	0	0	8 $\frac{1}{4}$	0	0	9	0	0	9 $\frac{1}{2}$
16	0	0	7 $\frac{3}{4}$	0	0	8 $\frac{1}{4}$	0	0	9	0	0	9 $\frac{1}{2}$	0	0	10
17	0	0	8 $\frac{1}{4}$	0	0	8 $\frac{3}{4}$	0	0	9 $\frac{1}{2}$	0	0	10	0	0	10 $\frac{3}{4}$
18	0	0	8 $\frac{3}{4}$	0	0	9 $\frac{1}{4}$	0	0	10	0	0	10 $\frac{3}{4}$	0	0	11 $\frac{1}{4}$
19	0	0	9 $\frac{1}{4}$	0	0	9 $\frac{3}{4}$	0	0	10 $\frac{1}{2}$	0	0	11 $\frac{1}{4}$	0	1	0
20	0	0	9 $\frac{3}{4}$	0	0	10 $\frac{1}{2}$	0	0	11 $\frac{1}{4}$	0	1	0	0	1	0 $\frac{3}{4}$
21	0	0	10	0	0	11	0	0	11 $\frac{3}{4}$	0	1	0 $\frac{1}{2}$	0	1	1 $\frac{1}{4}$
22	0	0	10 $\frac{1}{2}$	0	0	11 $\frac{1}{2}$	0	1	0	0	1	1	0	1	2
23	0	0	11	0	1	0	0	1	0 $\frac{3}{4}$	0	1	1 $\frac{3}{4}$	0	1	2 $\frac{1}{4}$
24	0	0	11 $\frac{1}{2}$	0	1	0 $\frac{1}{2}$	0	1	1 $\frac{1}{2}$	0	1	2 $\frac{1}{4}$	0	1	3 $\frac{1}{4}$
25	0	1	0	0	1	1	0	1	2	0	1	3	0	1	3 $\frac{3}{4}$
26	0	1	0 $\frac{1}{2}$	0	1	1 $\frac{1}{2}$	0	1	2 $\frac{1}{2}$	0	1	3 $\frac{1}{2}$	0	1	4 $\frac{1}{2}$
27	0	1	1	0	1	2	0	1	3	0	1	4	0	1	5
28	0	1	1 $\frac{1}{2}$	0	1	2 $\frac{1}{2}$	0	1	3 $\frac{3}{4}$	0	1	4 $\frac{3}{4}$	0	1	5 $\frac{3}{4}$
29	0	1	2	0	1	3	0	1	4 $\frac{1}{4}$	0	1	5 $\frac{1}{4}$	0	1	6 $\frac{1}{4}$
30	0	1	2 $\frac{1}{2}$	0	1	3 $\frac{3}{4}$	0	1	4 $\frac{3}{4}$	0	1	6	0	1	7
31	0	1	3	0	1	4 $\frac{1}{4}$	0	1	5 $\frac{1}{4}$	0	1	6 $\frac{1}{2}$	0	1	7 $\frac{3}{4}$
32	0	1	3 $\frac{1}{2}$	0	1	4 $\frac{3}{4}$	0	1	6	0	1	7	0	1	8 $\frac{1}{4}$
33	0	1	4	0	1	5 $\frac{1}{4}$	0	1	6 $\frac{1}{2}$	0	1	7 $\frac{3}{4}$	0	1	9
34	0	1	4 $\frac{1}{2}$	0	1	5 $\frac{3}{4}$	0	1	7	0	1	8 $\frac{1}{4}$	0	1	9 $\frac{1}{2}$
35	0	1	5	0	1	6 $\frac{1}{4}$	0	1	7 $\frac{1}{2}$	0	1	9	0	1	10 $\frac{1}{4}$
36	0	1	5 $\frac{1}{2}$	0	1	6 $\frac{3}{4}$	0	1	8 $\frac{1}{4}$	0	1	9 $\frac{1}{2}$	0	1	10 $\frac{3}{4}$
37	0	1	6	0	1	7 $\frac{1}{4}$	0	1	8 $\frac{3}{4}$	0	1	10	0	1	11 $\frac{1}{2}$
38	0	1	6 $\frac{1}{2}$	0	1	7 $\frac{3}{4}$	0	1	9 $\frac{1}{4}$	0	1	10 $\frac{3}{4}$	0	2	0
39	0	1	7	0	1	8 $\frac{1}{4}$	0	1	9 $\frac{3}{4}$	0	1	11 $\frac{1}{4}$	0	2	0 $\frac{3}{4}$
Rd. 1	0	1	7 $\frac{1}{2}$	0	1	9	0	1	10 $\frac{1}{2}$	0	2	0	0	2	1 $\frac{1}{2}$
2	0	3	3	0	3	6	0	3	9	0	4	0	0	4	3
3	0	4	10 $\frac{1}{2}$	0	5	3	0	5	7 $\frac{1}{2}$	0	6	0	0	6	4 $\frac{1}{2}$
Ac. 1	0	6	6	0	7	0	0	7	6	0	8	0	0	8	6
5	1	12	6	1	15	0	1	17	6	2	0	0	2	2	6
10	3	5	0	3	10	0	3	15	0	4	0	0	4	5	0

196 TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE.

Land.	At 9s.			At 9s. 6d.			At 10s.			At 10s. 6d.			At 11s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	0	0 $\frac{1}{2}$	0	0	0 $\frac{1}{2}$	0	0	0 $\frac{3}{4}$	0	0	0 $\frac{3}{4}$	0	0	0 $\frac{3}{4}$
2	0	0	1 $\frac{1}{4}$	0	0	1 $\frac{1}{4}$	0	0	1 $\frac{1}{2}$	0	0	1 $\frac{1}{2}$	0	0	1 $\frac{1}{2}$
3	0	0	2	0	0	2	0	0	2 $\frac{1}{4}$	0	0	2 $\frac{1}{4}$	0	0	2 $\frac{1}{4}$
4	0	0	2 $\frac{1}{2}$	0	0	2 $\frac{1}{2}$	0	0	3	0	0	3	0	0	3 $\frac{1}{4}$
5	0	0	3 $\frac{1}{4}$	0	0	3 $\frac{1}{2}$	0	0	3 $\frac{1}{2}$	0	0	3 $\frac{3}{4}$	0	0	4
6	0	0	4	0	0	4 $\frac{1}{4}$	0	0	4 $\frac{1}{2}$	0	0	4 $\frac{1}{2}$	0	0	4 $\frac{3}{4}$
7	0	0	4 $\frac{1}{2}$	0	0	4 $\frac{3}{4}$	0	0	5 $\frac{1}{4}$	0	0	5 $\frac{1}{2}$	0	0	5 $\frac{3}{4}$
8	0	0	5 $\frac{1}{4}$	0	0	5 $\frac{1}{2}$	0	0	6	0	0	6 $\frac{1}{4}$	0	0	6 $\frac{1}{2}$
9	0	0	6	0	0	6 $\frac{1}{4}$	0	0	6 $\frac{1}{2}$	0	0	7	0	0	7 $\frac{1}{4}$
10	0	0	6 $\frac{3}{4}$	0	0	7	0	0	7 $\frac{1}{2}$	0	0	7 $\frac{3}{4}$	0	0	8 $\frac{1}{4}$
11	0	0	7 $\frac{1}{4}$	0	0	7 $\frac{3}{4}$	0	0	8 $\frac{1}{4}$	0	0	8 $\frac{1}{2}$	0	0	9
12	0	0	8	0	0	8 $\frac{1}{2}$	0	0	9	0	0	9 $\frac{1}{4}$	0	0	9 $\frac{3}{4}$
13	0	0	8 $\frac{3}{4}$	0	0	9 $\frac{1}{4}$	0	0	9 $\frac{3}{4}$	0	0	10	0	0	10 $\frac{1}{2}$
14	0	0	9 $\frac{1}{4}$	0	0	9 $\frac{3}{4}$	0	0	10 $\frac{1}{4}$	0	0	11	0	0	11 $\frac{1}{2}$
15	0	0	10	0	0	10 $\frac{1}{2}$	0	0	11 $\frac{1}{4}$	0	0	11 $\frac{3}{4}$	0	1	0 $\frac{1}{4}$
16	0	0	10 $\frac{3}{4}$	0	0	11 $\frac{1}{4}$	0	1	0	0	1	0 $\frac{1}{2}$	0	1	1
17	0	0	11 $\frac{1}{4}$	0	1	0	0	1	0 $\frac{3}{4}$	0	1	1 $\frac{1}{4}$	0	1	2
18	0	1	0	0	1	0 $\frac{3}{4}$	0	1	1 $\frac{1}{2}$	0	1	2	0	1	2 $\frac{3}{4}$
19	0	1	0 $\frac{3}{4}$	0	1	1 $\frac{1}{4}$	0	1	2 $\frac{1}{4}$	0	1	2 $\frac{3}{4}$	0	1	3 $\frac{1}{4}$
20	0	1	1 $\frac{1}{2}$	0	1	2 $\frac{1}{4}$	0	1	3	0	1	3 $\frac{1}{2}$	0	1	4 $\frac{1}{2}$
21	0	1	2	0	1	2 $\frac{3}{4}$	0	1	3 $\frac{1}{2}$	0	1	4 $\frac{1}{2}$	0	1	5 $\frac{1}{4}$
22	0	1	2 $\frac{3}{4}$	0	1	3 $\frac{1}{2}$	0	1	4 $\frac{1}{2}$	0	1	5 $\frac{1}{4}$	0	1	6
23	0	1	3 $\frac{1}{2}$	0	1	4 $\frac{1}{4}$	0	1	5 $\frac{1}{4}$	0	1	6	0	1	6 $\frac{3}{4}$
24	0	1	4	0	1	5	0	1	6	0	1	6 $\frac{3}{4}$	0	1	7 $\frac{1}{4}$
25	0	1	4 $\frac{3}{4}$	0	1	5 $\frac{3}{4}$	0	1	6 $\frac{3}{4}$	0	1	7 $\frac{1}{2}$	0	1	8 $\frac{1}{4}$
26	0	1	5 $\frac{1}{2}$	0	1	6 $\frac{1}{2}$	0	1	7 $\frac{1}{2}$	0	1	8 $\frac{1}{4}$	0	1	9 $\frac{1}{4}$
27	0	1	6	0	1	7	0	1	8 $\frac{1}{4}$	0	1	9 $\frac{1}{4}$	0	1	10 $\frac{1}{4}$
28	0	1	6 $\frac{3}{4}$	0	1	7 $\frac{3}{4}$	0	1	9	0	1	10	0	1	11
29	0	1	7 $\frac{1}{2}$	0	1	8 $\frac{1}{2}$	0	1	9 $\frac{3}{4}$	0	1	10 $\frac{3}{4}$	0	1	11 $\frac{3}{4}$
30	0	1	8 $\frac{1}{4}$	0	1	9 $\frac{1}{4}$	0	1	10 $\frac{1}{2}$	0	1	11 $\frac{1}{2}$	0	2	0 $\frac{3}{4}$
31	0	1	8 $\frac{3}{4}$	0	1	10	0	1	11 $\frac{1}{4}$	0	2	0 $\frac{1}{4}$	0	2	1 $\frac{1}{2}$
32	0	1	9 $\frac{1}{2}$	0	1	10 $\frac{3}{4}$	0	2	0	0	2	1	0	2	2 $\frac{1}{4}$
33	0	1	10 $\frac{1}{4}$	0	1	11 $\frac{1}{2}$	0	2	0 $\frac{3}{4}$	0	2	1 $\frac{3}{4}$	0	2	3
34	0	1	10 $\frac{3}{4}$	0	2	0	0	2	1 $\frac{1}{2}$	0	2	2 $\frac{1}{4}$	0	2	4
35	0	1	11 $\frac{1}{2}$	0	2	0 $\frac{3}{4}$	0	2	2 $\frac{1}{4}$	0	2	3 $\frac{1}{2}$	0	2	4 $\frac{3}{4}$
36	0	2	0 $\frac{1}{4}$	0	2	1 $\frac{1}{2}$	0	2	3	0	2	4 $\frac{1}{4}$	0	2	5 $\frac{1}{2}$
37	0	2	0 $\frac{3}{4}$	0	2	2 $\frac{1}{4}$	0	2	3 $\frac{1}{4}$	0	2	5	0	2	6 $\frac{1}{2}$
38	0	2	1 $\frac{1}{2}$	0	2	3	0	2	4 $\frac{1}{2}$	0	2	5 $\frac{3}{4}$	0	2	7 $\frac{1}{4}$
39	0	2	2 $\frac{1}{4}$	0	2	3 $\frac{3}{4}$	0	2	5 $\frac{1}{4}$	0	2	6 $\frac{1}{2}$	0	2	8
Rd. 1	0	2	3	0	2	4 $\frac{1}{2}$	0	2	6	0	2	7 $\frac{1}{2}$	0	2	9
2	0	4	6	0	4	9	0	5	0	0	5	3	0	5	6
3	0	6	9	0	7	1 $\frac{1}{2}$	0	7	6	0	7	10 $\frac{1}{2}$	0	8	3
Ac. 1	0	9	0	0	9	6	0	10	0	0	10	6	0	11	0
5	2	5	0	2	7	6	2	10	0	2	12	6	2	15	0
10	4	10	0	4	15	0	5	0	0	5	5	0	5	10	0

TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE. 197

Land.	At 11s. 6d.			At 12s.			At 12s. 6d.			At 13s.			At 13s. 6d.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	0	0 ³ / ₄	0	0	0 ³ / ₄	0	0	0 ³ / ₄	0	0	0 ³ / ₄	0	0	1
2	0	0	1 ¹ / ₄	0	0	1 ¹ / ₄	0	0	1 ¹ / ₄	0	0	1 ¹ / ₄	0	0	2
3	0	0	2 ¹ / ₄	0	0	2 ¹ / ₄	0	0	2 ¹ / ₄	0	0	2 ¹ / ₄	0	0	3
4	0	0	3 ¹ / ₄	0	0	3 ¹ / ₄	0	0	3 ¹ / ₄	0	0	3 ¹ / ₄	0	0	4
5	0	0	4 ¹ / ₄	0	0	4 ¹ / ₄	0	0	4 ¹ / ₄	0	0	4 ¹ / ₄	0	0	5
6	0	0	5	0	0	5	0	0	5	0	0	5	0	0	6
7	0	0	6	0	0	6 ¹ / ₄	0	0	6 ¹ / ₄	0	0	6 ¹ / ₄	0	0	7
8	0	0	6 ³ / ₄	0	0	7	0	0	7 ¹ / ₄	0	0	7 ¹ / ₄	0	0	8
9	0	0	7 ¹ / ₄	0	0	8	0	0	8 ¹ / ₄	0	0	8 ¹ / ₄	0	0	9
10	0	0	8 ¹ / ₄	0	0	9	0	0	9 ¹ / ₄	0	0	9 ¹ / ₄	0	0	10
11	0	0	9 ¹ / ₄	0	0	9 ³ / ₄	0	0	10 ¹ / ₄	0	0	10 ¹ / ₄	0	0	11
12	0	0	10 ¹ / ₄	0	0	10 ³ / ₄	0	0	11 ¹ / ₄	0	0	11 ¹ / ₄	0	1	0
13	0	0	11	0	0	11 ¹ / ₄	0	1	0	0	1	0 ¹ / ₄	0	1	1
14	0	1	0	0	1	0 ¹ / ₄	0	1	1	0	1	1 ¹ / ₄	0	1	2
15	0	1	0 ³ / ₄	0	1	1 ¹ / ₄	0	1	2	0	1	2 ¹ / ₄	0	1	3
16	0	1	1 ¹ / ₄	0	1	2 ¹ / ₄	0	1	3	0	1	3 ¹ / ₄	0	1	4
17	0	1	2 ¹ / ₄	0	1	3 ¹ / ₄	0	1	3 ³ / ₄	0	1	4 ¹ / ₄	0	1	5
18	0	1	3 ¹ / ₄	0	1	4	0	1	4 ¹ / ₄	0	1	5 ¹ / ₄	0	1	6
19	0	1	4 ¹ / ₄	0	1	5	0	1	5 ¹ / ₄	0	1	6 ¹ / ₄	0	1	7
20	0	1	5 ¹ / ₄	0	1	6	0	1	6 ¹ / ₄	0	1	7 ¹ / ₄	0	1	8 ¹ / ₄
21	0	1	6 ¹ / ₄	0	1	6 ³ / ₄	0	1	7 ¹ / ₄	0	1	8 ¹ / ₄	0	1	9 ¹ / ₄
22	0	1	6 ³ / ₄	0	1	7 ¹ / ₄	0	1	8 ¹ / ₄	0	1	9 ¹ / ₄	0	1	10 ¹ / ₄
23	0	1	7 ¹ / ₄	0	1	8 ¹ / ₄	0	1	9 ¹ / ₄	0	1	10 ¹ / ₄	0	1	11 ¹ / ₄
24	0	1	8 ¹ / ₄	0	1	9 ¹ / ₄	0	1	10 ¹ / ₄	0	1	11 ¹ / ₄	0	2	0 ¹ / ₄
25	0	1	9 ¹ / ₄	0	1	10 ¹ / ₄	0	1	11 ¹ / ₄	0	2	0 ¹ / ₄	0	2	1 ¹ / ₄
26	0	1	10 ¹ / ₄	0	1	11 ¹ / ₄	0	2	0 ¹ / ₄	0	2	1 ¹ / ₄	0	2	2 ¹ / ₄
27	0	1	11 ¹ / ₄	0	2	0 ¹ / ₄	0	2	1 ¹ / ₄	0	2	2 ¹ / ₄	0	2	3 ¹ / ₄
28	0	2	0	0	2	1	0	2	2 ¹ / ₄	0	2	3 ¹ / ₄	0	2	4 ¹ / ₄
29	0	2	1	0	2	2	0	2	3	0	2	4 ¹ / ₄	0	2	5 ¹ / ₄
30	0	2	1 ³ / ₄	0	2	3	0	2	4	0	2	5 ¹ / ₄	0	2	6 ¹ / ₄
31	0	2	2 ¹ / ₄	0	2	3 ¹ / ₄	0	2	5	0	2	6	0	2	7 ¹ / ₄
32	0	2	3 ¹ / ₄	0	2	4 ¹ / ₄	0	2	6	0	2	7	0	2	8 ¹ / ₄
33	0	2	4 ¹ / ₄	0	2	5 ¹ / ₄	0	2	6 ¹ / ₄	0	2	8	0	2	9 ¹ / ₄
34	0	2	5 ¹ / ₄	0	2	6 ¹ / ₄	0	2	7 ¹ / ₄	0	2	9	0	2	10 ¹ / ₄
35	0	2	6	0	2	7 ¹ / ₄	0	2	8 ¹ / ₄	0	2	10	0	2	11 ¹ / ₄
36	0	2	7	0	2	8 ¹ / ₄	0	2	9 ¹ / ₄	0	2	11	0	3	0 ¹ / ₄
37	0	2	7 ³ / ₄	0	2	9 ¹ / ₄	0	2	10 ¹ / ₄	0	3	0	0	3	1 ¹ / ₄
38	0	2	8 ¹ / ₄	0	2	10	0	2	11 ¹ / ₄	0	3	1	0	3	2 ¹ / ₄
39	0	2	9 ¹ / ₄	0	2	11	0	3	0 ¹ / ₄	0	3	2	0	3	3 ¹ / ₄
Rd. 1	0	2	10 ¹ / ₄	0	3	0	0	3	1 ¹ / ₄	0	3	3	0	3	4 ¹ / ₂
2	0	5	9	0	6	0	0	6	3	0	6	6	0	6	9
3	0	8	7 ¹ / ₂	0	9	0	0	9	4 ¹ / ₂	0	9	9	0	10	11 ¹ / ₂
Ac. 1	0	11	6	0	12	0	0	12	6	0	13	0	0	13	6
5	2	17	6	3	0	0	3	2	6	3	5	0	3	7	6
10	5	15	0	6	0	0	6	5	0	6	10	0	6	15	0

198 TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE.

Land.	At 14s.			At 14s. 6d.			At 15s.			At 15s. 6d.			At 16s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	0	1	0	0	1	0	0	1	0	0	1	0	0	1
2	0	0	2	0	0	2	0	0	2 $\frac{1}{4}$	0	0	2 $\frac{1}{4}$	0	0	2 $\frac{1}{4}$
3	0	0	3	0	0	3 $\frac{1}{4}$	0	0	3 $\frac{1}{2}$	0	0	3 $\frac{1}{2}$	0	0	3 $\frac{1}{2}$
4	0	0	4	0	0	4 $\frac{1}{4}$	0	0	4 $\frac{1}{2}$	0	0	4 $\frac{1}{2}$	0	0	4 $\frac{1}{2}$
5	0	0	5 $\frac{1}{4}$	0	0	5 $\frac{1}{2}$	0	0	5 $\frac{3}{4}$	0	0	5 $\frac{3}{4}$	0	0	6
6	0	0	6 $\frac{1}{4}$	0	0	6 $\frac{1}{2}$	0	0	6 $\frac{3}{4}$	0	0	6 $\frac{3}{4}$	0	0	7
7	0	0	7 $\frac{1}{4}$	0	0	7 $\frac{1}{2}$	0	0	7 $\frac{3}{4}$	0	0	8	0	0	8 $\frac{1}{4}$
8	0	0	8 $\frac{1}{4}$	0	0	8 $\frac{1}{2}$	0	0	9	0	0	9 $\frac{1}{4}$	0	0	9 $\frac{1}{4}$
9	0	0	9 $\frac{1}{4}$	0	0	9 $\frac{1}{2}$	0	0	10	0	0	10 $\frac{1}{4}$	0	0	10 $\frac{1}{4}$
10	0	0	10 $\frac{1}{4}$	0	0	10 $\frac{1}{2}$	0	0	11 $\frac{1}{4}$	0	0	11 $\frac{1}{4}$	0	1	0
11	0	0	11 $\frac{1}{4}$	0	0	11 $\frac{1}{2}$	0	1	0 $\frac{1}{4}$	0	1	0 $\frac{1}{4}$	0	1	1
12	0	1	0 $\frac{1}{4}$	0	1	1	0	1	1 $\frac{1}{4}$	0	1	1 $\frac{1}{4}$	0	1	2 $\frac{1}{4}$
13	0	1	1 $\frac{1}{4}$	0	1	2	0	1	2 $\frac{1}{4}$	0	1	3	0	1	3 $\frac{1}{4}$
14	0	1	2 $\frac{1}{4}$	0	1	3	0	1	3 $\frac{1}{4}$	0	1	4 $\frac{1}{4}$	0	1	4 $\frac{1}{4}$
15	0	1	3 $\frac{1}{4}$	0	1	4 $\frac{1}{4}$	0	1	4 $\frac{1}{2}$	0	1	5 $\frac{1}{4}$	0	1	6
16	0	1	4 $\frac{1}{4}$	0	1	5 $\frac{1}{4}$	0	1	6	0	1	6 $\frac{1}{2}$	0	1	7
17	0	1	5 $\frac{1}{4}$	0	1	6 $\frac{1}{4}$	0	1	7	0	1	7 $\frac{1}{2}$	0	1	8 $\frac{1}{4}$
18	0	1	6 $\frac{1}{4}$	0	1	7 $\frac{1}{4}$	0	1	8 $\frac{1}{4}$	0	1	8 $\frac{1}{2}$	0	1	9 $\frac{1}{4}$
19	0	1	7 $\frac{1}{4}$	0	1	8 $\frac{1}{4}$	0	1	9 $\frac{1}{4}$	0	1	10	0	1	10 $\frac{1}{4}$
20	0	1	9	0	1	9 $\frac{1}{4}$	0	1	10 $\frac{1}{4}$	0	1	11 $\frac{1}{4}$	0	2	0
21	0	1	10	0	1	10 $\frac{1}{4}$	0	1	11 $\frac{1}{4}$	0	2	0 $\frac{1}{4}$	0	2	1
22	0	1	11	0	1	11 $\frac{1}{4}$	0	2	0 $\frac{1}{2}$	0	2	1 $\frac{1}{4}$	0	2	2 $\frac{1}{4}$
23	0	2	0	0	2	1	0	2	1 $\frac{1}{4}$	0	2	2 $\frac{1}{4}$	0	2	3 $\frac{1}{4}$
24	0	2	1	0	2	2	0	2	3	0	2	3 $\frac{1}{4}$	0	2	4 $\frac{1}{4}$
25	0	2	2 $\frac{1}{4}$	0	2	3	0	2	4	0	2	5	0	2	6
26	0	2	3 $\frac{1}{4}$	0	2	4 $\frac{1}{4}$	0	2	5 $\frac{1}{4}$	0	2	6	0	2	7
27	0	2	4 $\frac{1}{4}$	0	2	5 $\frac{1}{4}$	0	2	6 $\frac{1}{4}$	0	2	7 $\frac{1}{4}$	0	2	8 $\frac{1}{4}$
28	0	2	5 $\frac{1}{4}$	0	2	6 $\frac{1}{4}$	0	2	7 $\frac{1}{4}$	0	2	8 $\frac{1}{4}$	0	2	9 $\frac{1}{4}$
29	0	2	6 $\frac{1}{4}$	0	2	7 $\frac{1}{4}$	0	2	8 $\frac{1}{4}$	0	2	9 $\frac{1}{4}$	0	2	10 $\frac{1}{4}$
30	0	2	7 $\frac{1}{4}$	0	2	8 $\frac{1}{4}$	0	2	9 $\frac{1}{4}$	0	2	10 $\frac{1}{4}$	0	3	0
31	0	2	8 $\frac{1}{4}$	0	2	9 $\frac{1}{4}$	0	2	10 $\frac{1}{4}$	0	3	0	0	3	1
32	0	2	9 $\frac{1}{4}$	0	2	10 $\frac{1}{4}$	0	3	0	0	3	1	0	3	2 $\frac{1}{4}$
33	0	2	10 $\frac{1}{4}$	0	2	11 $\frac{1}{4}$	0	3	1	0	3	2 $\frac{1}{4}$	0	3	3 $\frac{1}{4}$
34	0	2	11 $\frac{1}{4}$	0	3	0 $\frac{1}{4}$	0	3	2 $\frac{1}{4}$	0	3	3 $\frac{1}{4}$	0	3	4 $\frac{1}{4}$
35	0	3	0 $\frac{1}{4}$	0	3	2	0	3	3 $\frac{1}{4}$	0	3	4 $\frac{1}{4}$	0	3	6
36	0	3	1 $\frac{1}{4}$	0	3	3	0	3	4 $\frac{1}{4}$	0	3	5 $\frac{1}{4}$	0	3	7
37	0	3	2 $\frac{1}{4}$	0	3	4	0	3	5 $\frac{1}{4}$	0	3	7	0	3	8 $\frac{1}{4}$
38	0	3	3 $\frac{1}{4}$	0	3	5 $\frac{1}{4}$	0	3	6 $\frac{1}{4}$	0	3	8	0	3	9 $\frac{1}{4}$
39	0	3	4 $\frac{1}{4}$	0	3	6 $\frac{1}{4}$	0	3	7 $\frac{1}{4}$	0	3	9 $\frac{1}{4}$	0	3	10 $\frac{1}{4}$
R.L. 1	0	3	6	0	3	7 $\frac{1}{2}$	0	3	9	0	3	10 $\frac{1}{2}$	0	4	0
2	0	7	0	0	7	3	0	7	6	0	7	9	0	8	0
3	0	10	6	0	10	10 $\frac{1}{2}$	0	11	3	0	11	7 $\frac{1}{2}$	0	12	0
Ac. 1	0	14	0	0	14	6	0	15	0	0	15	6	0	16	0
5	3	10	0	3	12	6	3	15	0	3	17	6	4	0	0
10	7	0	0	7	5	0	7	10	0	7	15	0	8	0	0

TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE. 199

Land.	At 16s. 6d.			At 17s.			At 17s. 6d.			At 18s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	0	1	0	0	1 $\frac{1}{4}$	0	0	1 $\frac{1}{4}$	0	0	1 $\frac{1}{4}$
2	0	0	2 $\frac{1}{4}$	0	0	2 $\frac{1}{2}$	0	0	2 $\frac{1}{2}$	0	0	2 $\frac{1}{2}$
3	0	0	3 $\frac{1}{2}$	0	0	3 $\frac{1}{2}$	0	0	3 $\frac{1}{2}$	0	0	4
4	0	0	4 $\frac{1}{2}$	0	0	5	0	0	5 $\frac{1}{4}$	0	0	5 $\frac{1}{4}$
5	0	0	6	0	0	6 $\frac{1}{4}$	0	0	6 $\frac{1}{2}$	0	0	6 $\frac{3}{4}$
6	0	0	7 $\frac{1}{4}$	0	0	7 $\frac{1}{2}$	0	0	7 $\frac{1}{2}$	0	0	8
7	0	0	8 $\frac{1}{2}$	0	0	8 $\frac{1}{2}$	0	0	9	0	0	9 $\frac{1}{4}$
8	0	0	9 $\frac{1}{2}$	0	0	10	0	0	10 $\frac{1}{4}$	0	0	10 $\frac{1}{2}$
9	0	0	11	0	0	11 $\frac{1}{4}$	0	0	11 $\frac{1}{4}$	0	1	0
10	0	1	0 $\frac{1}{4}$	0	1	0 $\frac{1}{2}$	0	1	1	0	1	1 $\frac{1}{4}$
11	0	1	1 $\frac{1}{2}$	0	1	2	0	1	2 $\frac{1}{4}$	0	1	2 $\frac{1}{4}$
12	0	1	2 $\frac{1}{4}$	0	1	3 $\frac{1}{4}$	0	1	3 $\frac{1}{4}$	0	1	4
13	0	1	4	0	1	4 $\frac{1}{2}$	0	1	5	0	1	5 $\frac{1}{2}$
14	0	1	5 $\frac{1}{4}$	0	1	5 $\frac{1}{2}$	0	1	6 $\frac{1}{4}$	0	1	6 $\frac{3}{4}$
15	0	1	6 $\frac{1}{2}$	0	1	7	0	1	7 $\frac{1}{2}$	0	1	8 $\frac{1}{4}$
16	0	1	7 $\frac{3}{4}$	0	1	8 $\frac{1}{4}$	0	1	9	0	1	9 $\frac{1}{2}$
17	0	1	9	0	1	9 $\frac{1}{2}$	0	1	10 $\frac{1}{4}$	0	1	10 $\frac{3}{4}$
18	0	1	10 $\frac{1}{4}$	0	1	10 $\frac{3}{4}$	0	1	11 $\frac{1}{2}$	0	2	0 $\frac{1}{4}$
19	0	1	11 $\frac{1}{2}$	0	2	0	0	2	0 $\frac{1}{4}$	0	2	1 $\frac{1}{2}$
20	0	2	0 $\frac{1}{4}$	0	2	1 $\frac{1}{2}$	0	2	2 $\frac{1}{4}$	0	2	3
21	0	2	1 $\frac{1}{4}$	0	2	2 $\frac{1}{4}$	0	2	3 $\frac{1}{2}$	0	2	4 $\frac{1}{4}$
22	0	2	3	0	2	4	0	2	4 $\frac{1}{4}$	0	2	5 $\frac{1}{2}$
23	0	2	4 $\frac{1}{4}$	0	2	5 $\frac{1}{4}$	0	2	6	0	2	7
24	0	2	5 $\frac{1}{2}$	0	2	6 $\frac{1}{2}$	0	2	7 $\frac{1}{2}$	0	2	8 $\frac{1}{4}$
25	0	2	6 $\frac{3}{4}$	0	2	7 $\frac{3}{4}$	0	2	8 $\frac{3}{4}$	0	2	9 $\frac{1}{4}$
26	0	2	8	0	2	9	0	2	10	0	2	11
27	0	2	9 $\frac{1}{4}$	0	2	10 $\frac{1}{4}$	0	2	11 $\frac{1}{4}$	0	3	0 $\frac{1}{4}$
28	0	2	10 $\frac{1}{2}$	0	2	11 $\frac{1}{2}$	0	3	0 $\frac{3}{4}$	0	3	1 $\frac{1}{4}$
29	0	2	11 $\frac{3}{4}$	0	3	0 $\frac{3}{4}$	0	3	2	0	3	3
30	0	3	1	0	3	2 $\frac{1}{4}$	0	3	3 $\frac{1}{4}$	0	3	4 $\frac{1}{2}$
31	0	3	2 $\frac{1}{4}$	0	3	3 $\frac{1}{2}$	0	3	4 $\frac{1}{2}$	0	3	5 $\frac{1}{4}$
32	0	3	3 $\frac{1}{2}$	0	3	4 $\frac{3}{4}$	0	3	6	0	3	7
33	0	3	4 $\frac{3}{4}$	0	3	6	0	3	7 $\frac{1}{4}$	0	3	8 $\frac{1}{2}$
34	0	3	6	0	3	7 $\frac{1}{4}$	0	3	8 $\frac{1}{2}$	0	3	9 $\frac{3}{4}$
35	0	3	7 $\frac{1}{4}$	0	3	8 $\frac{1}{2}$	0	3	9 $\frac{3}{4}$	0	3	11 $\frac{1}{4}$
36	0	3	8 $\frac{1}{2}$	0	3	9 $\frac{3}{4}$	0	3	11 $\frac{3}{4}$	0	4	0 $\frac{3}{4}$
37	0	3	9 $\frac{3}{4}$	0	3	11	0	4	0 $\frac{3}{4}$	0	4	1 $\frac{3}{4}$
38	0	3	11	0	4	0 $\frac{1}{4}$	0	4	1 $\frac{3}{4}$	0	4	3 $\frac{1}{4}$
39	0	4	0 $\frac{1}{4}$	0	4	1 $\frac{1}{2}$	0	4	3	0	4	4 $\frac{1}{2}$
Rd. 1	0	4	1 $\frac{1}{2}$	0	4	3	0	4	4 $\frac{1}{2}$	0	4	6
2	0	8	3	0	8	6	0	8	9	0	9	0
3	0	12	4 $\frac{1}{2}$	0	12	9	0	13	1 $\frac{1}{2}$	0	13	6
Ac. 1	0	16	6	0	17	0	0	17	6	0	18	0
5	4	2	6	4	5	0	4	7	6	4	10	0
10	8	5	0	8	10	0	8	15	0	9	0	0

200 TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE.

Land.	At 18s. 6d.			At 19s.			At 19s. 6d.			At £1.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	0	1 $\frac{1}{4}$	0	0	1 $\frac{1}{4}$	0	0	1 $\frac{1}{4}$	0	0	1 $\frac{1}{2}$
2	0	0	2 $\frac{3}{4}$	0	0	2 $\frac{3}{4}$	0	0	2 $\frac{3}{4}$	0	0	3
3	0	0	4	0	0	4 $\frac{1}{4}$	0	0	4 $\frac{1}{4}$	0	0	4 $\frac{1}{2}$
4	0	0	5 $\frac{1}{2}$	0	0	5 $\frac{1}{2}$	0	0	5 $\frac{1}{2}$	0	0	6
5	0	0	6 $\frac{3}{4}$	0	0	7	0	0	7 $\frac{1}{4}$	0	0	7 $\frac{1}{2}$
6	0	0	8 $\frac{1}{4}$	0	0	8 $\frac{1}{2}$	0	0	8 $\frac{3}{4}$	0	0	9
7	0	0	9 $\frac{1}{2}$	0	0	9 $\frac{3}{4}$	0	0	10	0	0	10 $\frac{1}{2}$
8	0	0	11	0	0	11 $\frac{1}{4}$	0	0	11 $\frac{1}{2}$	0	1	0
9	0	1	0 $\frac{1}{4}$	0	1	0 $\frac{1}{2}$	0	1	1	0	1	1 $\frac{1}{2}$
10	0	1	1 $\frac{1}{4}$	0	1	2 $\frac{1}{4}$	0	1	2 $\frac{1}{2}$	0	1	3
11	0	1	3 $\frac{1}{4}$	0	1	3 $\frac{1}{2}$	0	1	4	0	1	4 $\frac{1}{2}$
12	0	1	4 $\frac{1}{2}$	0	1	5	0	1	5 $\frac{1}{2}$	0	1	6
13	0	1	6	0	1	6 $\frac{1}{2}$	0	1	7	0	1	7 $\frac{1}{2}$
14	0	1	7 $\frac{1}{4}$	0	1	7 $\frac{3}{4}$	0	1	8 $\frac{1}{4}$	0	1	9
15	0	1	8 $\frac{3}{4}$	0	1	9 $\frac{1}{4}$	0	1	9 $\frac{3}{4}$	0	1	10 $\frac{1}{2}$
16	0	1	10	0	1	10 $\frac{1}{4}$	0	1	11 $\frac{1}{4}$	0	2	0
17	0	1	11 $\frac{1}{2}$	0	2	0	0	2	0 $\frac{1}{4}$	0	2	1 $\frac{1}{2}$
18	0	2	0 $\frac{1}{4}$	0	2	1 $\frac{1}{2}$	0	2	2 $\frac{1}{4}$	0	2	3
19	0	2	2 $\frac{1}{4}$	0	2	3	0	2	3 $\frac{1}{4}$	0	2	4 $\frac{1}{2}$
20	0	2	3 $\frac{1}{4}$	0	2	4 $\frac{1}{2}$	0	2	5 $\frac{1}{4}$	0	2	6
21	0	2	5	0	2	5 $\frac{1}{2}$	0	2	6 $\frac{1}{2}$	0	2	7 $\frac{1}{2}$
22	0	2	6 $\frac{1}{2}$	0	2	7 $\frac{1}{4}$	0	2	8	0	2	9
23	0	2	7 $\frac{3}{4}$	0	2	8 $\frac{1}{4}$	0	2	9 $\frac{1}{2}$	0	2	10 $\frac{1}{2}$
24	0	2	9 $\frac{1}{4}$	0	2	10	0	2	11	0	3	0
25	0	2	10 $\frac{1}{2}$	0	2	11 $\frac{1}{2}$	0	3	0 $\frac{1}{2}$	0	3	1 $\frac{1}{2}$
26	0	3	0	0	3	1	0	3	2	0	3	3
27	0	3	1 $\frac{1}{4}$	0	3	2 $\frac{1}{4}$	0	3	3 $\frac{1}{4}$	0	3	4 $\frac{1}{2}$
28	0	3	2 $\frac{3}{4}$	0	3	3 $\frac{3}{4}$	0	3	4 $\frac{3}{4}$	0	3	6
29	0	3	4	0	3	5 $\frac{1}{4}$	0	3	6 $\frac{1}{4}$	0	3	7 $\frac{1}{2}$
30	0	3	5 $\frac{1}{2}$	0	3	6 $\frac{3}{4}$	0	3	7 $\frac{3}{4}$	0	3	9
31	0	3	7	0	3	8	0	3	9 $\frac{1}{4}$	0	3	10 $\frac{1}{2}$
32	0	3	8 $\frac{1}{4}$	0	3	9 $\frac{1}{2}$	0	3	10 $\frac{3}{4}$	0	4	0
33	0	3	9 $\frac{3}{4}$	0	3	11	0	4	0 $\frac{1}{4}$	0	4	1 $\frac{1}{2}$
34	0	3	11	0	4	0 $\frac{1}{4}$	0	4	1 $\frac{1}{2}$	0	4	3
35	0	4	0 $\frac{1}{2}$	0	4	1 $\frac{3}{4}$	0	4	3	0	4	4 $\frac{1}{2}$
36	0	4	1 $\frac{3}{4}$	0	4	3 $\frac{1}{4}$	0	4	4 $\frac{1}{2}$	0	4	6
37	0	4	3 $\frac{1}{4}$	0	4	4 $\frac{1}{2}$	0	4	6	0	4	7 $\frac{1}{2}$
38	0	4	4 $\frac{1}{2}$	0	4	6	0	4	7 $\frac{1}{2}$	0	4	9
39	0	4	6	0	4	7 $\frac{1}{2}$	0	4	9	0	4	10 $\frac{1}{2}$
Rd. 1	0	4	7 $\frac{1}{2}$	0	4	9	0	4	10 $\frac{1}{2}$	0	5	0
2	0	9	3	0	9	6	0	9	9	0	10	0
3	0	13	10 $\frac{1}{2}$	0	14	3	0	14	7 $\frac{1}{2}$	0	15	0
Ac. 1	0	18	6	0	19	0	0	19	6	1	0	0
5	4	12	6	4	15	0	4	17	6	5	0	0
10	9	5	0	9	10	0	9	15	0	10	0	0

TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE. 201

Land.	At £1 ls.			At £1 2s.			At £1 3s.			At £1 4s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	0	1 $\frac{1}{2}$	0	0	1 $\frac{1}{2}$	0	0	1 $\frac{1}{2}$	0	0	1 $\frac{3}{4}$
2	0	0	3	0	0	3 $\frac{1}{4}$	0	0	3 $\frac{1}{4}$	0	0	3 $\frac{1}{2}$
3	0	0	4 $\frac{1}{2}$	0	0	4 $\frac{1}{2}$	0	0	5	0	0	5 $\frac{1}{4}$
4	0	0	6 $\frac{1}{4}$	0	0	6 $\frac{1}{2}$	0	0	6 $\frac{3}{4}$	0	0	7
5	0	0	7 $\frac{1}{4}$	0	0	8 $\frac{1}{4}$	0	0	8 $\frac{1}{2}$	0	0	9
6	0	0	9 $\frac{1}{4}$	0	0	9 $\frac{1}{2}$	0	0	10 $\frac{1}{4}$	0	0	10 $\frac{3}{4}$
7	0	0	11	0	0	11 $\frac{1}{2}$	0	1	0	0	1	0 $\frac{3}{4}$
8	0	1	0 $\frac{1}{2}$	0	1	1	0	1	1 $\frac{1}{4}$	0	1	2 $\frac{1}{4}$
9	0	1	2	0	1	2 $\frac{3}{4}$	0	1	3 $\frac{1}{2}$	0	1	4
10	0	1	3 $\frac{3}{4}$	0	1	4 $\frac{1}{2}$	0	1	5 $\frac{1}{4}$	0	1	6
11	0	1	5 $\frac{1}{4}$	0	1	6	0	1	6 $\frac{3}{4}$	0	1	7 $\frac{3}{4}$
12	0	1	6 $\frac{3}{4}$	0	1	7 $\frac{3}{4}$	0	1	8 $\frac{1}{2}$	0	1	9 $\frac{1}{2}$
13	0	1	8 $\frac{1}{4}$	0	1	9 $\frac{1}{4}$	0	1	10 $\frac{1}{4}$	0	1	11 $\frac{1}{4}$
14	0	1	10	0	1	11	0	2	0	0	2	1
15	0	1	11 $\frac{1}{2}$	0	2	0 $\frac{3}{4}$	0	2	1 $\frac{3}{4}$	0	2	3
16	0	2	1	0	2	2 $\frac{1}{4}$	0	2	3 $\frac{1}{2}$	0	2	4 $\frac{3}{4}$
17	0	2	2 $\frac{3}{4}$	0	2	4	0	2	5 $\frac{1}{4}$	0	2	6 $\frac{1}{2}$
18	0	2	4 $\frac{1}{4}$	0	2	5 $\frac{1}{2}$	0	2	7	0	2	8 $\frac{1}{4}$
19	0	2	5 $\frac{1}{2}$	0	2	7 $\frac{1}{4}$	0	2	8 $\frac{3}{4}$	0	2	10
20	0	2	7 $\frac{1}{2}$	0	2	9	0	2	10 $\frac{1}{2}$	0	3	0
21	0	2	9	0	2	10 $\frac{1}{2}$	0	3	0	0	3	1 $\frac{3}{4}$
22	0	2	10 $\frac{1}{2}$	0	3	0 $\frac{1}{4}$	0	3	1 $\frac{3}{4}$	0	3	3 $\frac{1}{2}$
23	0	3	0	0	3	1 $\frac{3}{4}$	0	3	3 $\frac{1}{2}$	0	3	5 $\frac{1}{4}$
24	0	3	1 $\frac{3}{4}$	0	3	3 $\frac{1}{2}$	0	3	5 $\frac{1}{4}$	0	3	7
25	0	3	3 $\frac{1}{4}$	0	3	5 $\frac{1}{4}$	0	3	7	0	3	9
26	0	3	4 $\frac{1}{4}$	0	3	6 $\frac{3}{4}$	0	3	8 $\frac{3}{4}$	0	3	10 $\frac{3}{4}$
27	0	3	6 $\frac{1}{2}$	0	3	8 $\frac{1}{2}$	0	3	10 $\frac{1}{2}$	0	4	0 $\frac{1}{2}$
28	0	3	8	0	3	10	0	4	0 $\frac{1}{4}$	0	4	2 $\frac{1}{4}$
29	0	3	9 $\frac{1}{2}$	0	3	11 $\frac{1}{4}$	0	4	2	0	4	4
30	0	3	11 $\frac{1}{4}$	0	4	1 $\frac{1}{2}$	0	4	3 $\frac{1}{4}$	0	4	6
31	0	4	0 $\frac{3}{4}$	0	4	3	0	4	5 $\frac{1}{4}$	0	4	7 $\frac{3}{4}$
32	0	4	2 $\frac{1}{4}$	0	4	4 $\frac{1}{4}$	0	4	7	0	4	9 $\frac{1}{4}$
33	0	4	3 $\frac{1}{4}$	0	4	6 $\frac{1}{4}$	0	4	8 $\frac{3}{4}$	0	4	11 $\frac{1}{4}$
34	0	4	5 $\frac{1}{2}$	0	4	8	0	4	10 $\frac{1}{2}$	0	5	1
35	0	4	7	0	4	9 $\frac{3}{4}$	0	5	0 $\frac{1}{4}$	0	5	3
36	0	4	8 $\frac{1}{2}$	0	4	11 $\frac{1}{4}$	0	5	2	0	5	4 $\frac{3}{4}$
37	0	4	10 $\frac{1}{4}$	0	5	1	0	5	3 $\frac{3}{4}$	0	5	6 $\frac{1}{2}$
38	0	4	11 $\frac{3}{4}$	0	5	2 $\frac{1}{2}$	0	5	5 $\frac{1}{2}$	0	5	8 $\frac{1}{4}$
39	0	5	1 $\frac{1}{4}$	0	5	4 $\frac{1}{4}$	0	5	7 $\frac{1}{4}$	0	5	10
Rd. 1	0	5	3	0	5	6	0	5	9	0	6	0
2	0	10	6	0	11	0	0	11	6	0	12	0
3	0	15	9	0	16	6	0	17	3	0	18	0
Ac. 1	1	1	0	1	2	0	1	3	0	1	4	0
5	5	5	0	5	10	0	5	15	0	6	0	0
10	10	10	0	11	0	0	11	10	0	12	0	0

202 TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE.

Land.	At £1 5s.			At £1 6s.			At £1 7s.			At £1 8s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	0	1 $\frac{3}{4}$	0	0	1 $\frac{3}{4}$	0	0	2	0	0	2
2	0	0	3 $\frac{3}{4}$	0	0	3 $\frac{3}{4}$	0	0	4	0	0	4
3	0	0	5 $\frac{1}{2}$	0	0	5 $\frac{1}{2}$	0	0	6	0	0	6 $\frac{1}{4}$
4	0	0	7 $\frac{1}{2}$	0	0	7 $\frac{1}{2}$	0	0	8	0	0	8 $\frac{1}{4}$
5	0	0	9 $\frac{1}{4}$	0	0	9 $\frac{1}{4}$	0	0	10	0	0	10 $\frac{1}{4}$
6	0	0	11 $\frac{1}{4}$	0	0	11 $\frac{1}{4}$	0	1	0	0	1	0 $\frac{1}{4}$
7	0	1	1	0	1	1 $\frac{1}{2}$	0	1	2	0	1	2 $\frac{1}{4}$
8	0	1	3	0	1	3 $\frac{1}{2}$	0	1	4	0	1	4 $\frac{1}{4}$
9	0	1	4 $\frac{3}{4}$	0	1	5 $\frac{1}{2}$	0	1	6	0	1	6 $\frac{1}{4}$
10	0	1	6 $\frac{1}{4}$	0	1	7 $\frac{1}{2}$	0	1	8 $\frac{1}{4}$	0	1	9
11	0	1	8 $\frac{1}{2}$	0	1	9 $\frac{1}{4}$	0	1	10 $\frac{1}{4}$	0	1	11
12	0	1	10 $\frac{1}{2}$	0	1	11 $\frac{1}{4}$	0	2	0 $\frac{1}{4}$	0	2	1
13	0	2	0 $\frac{1}{4}$	0	2	1 $\frac{1}{4}$	0	2	2 $\frac{1}{4}$	0	2	3 $\frac{1}{4}$
14	0	2	2 $\frac{1}{4}$	0	2	3 $\frac{1}{4}$	0	2	4 $\frac{1}{4}$	0	2	5 $\frac{1}{4}$
15	0	2	4	0	2	5 $\frac{1}{4}$	0	2	6 $\frac{1}{4}$	0	2	7 $\frac{1}{4}$
16	0	2	6	0	2	7	0	2	8 $\frac{1}{4}$	0	2	9 $\frac{1}{4}$
17	0	2	7 $\frac{3}{4}$	0	2	9	0	2	10 $\frac{1}{4}$	0	2	11 $\frac{1}{4}$
18	0	2	9 $\frac{1}{4}$	0	2	11	0	3	0 $\frac{1}{4}$	0	3	1 $\frac{1}{4}$
19	0	2	11 $\frac{1}{2}$	0	3	1	0	3	2 $\frac{1}{4}$	0	3	3 $\frac{1}{4}$
20	0	3	1 $\frac{1}{2}$	0	3	3	0	3	4 $\frac{1}{4}$	0	3	6
21	0	3	3 $\frac{1}{4}$	0	3	4 $\frac{3}{4}$	0	3	6 $\frac{1}{2}$	0	3	8
22	0	3	5 $\frac{1}{4}$	0	3	6 $\frac{3}{4}$	0	3	8 $\frac{1}{2}$	0	3	10
23	0	3	7	0	3	8 $\frac{3}{4}$	0	3	10 $\frac{1}{2}$	0	4	0 $\frac{1}{4}$
24	0	3	9	0	3	10 $\frac{3}{4}$	0	4	0 $\frac{3}{4}$	0	4	2 $\frac{1}{4}$
25	0	3	10 $\frac{3}{4}$	0	4	0 $\frac{3}{4}$	0	4	2 $\frac{3}{4}$	0	4	4 $\frac{1}{4}$
26	0	4	0 $\frac{3}{4}$	0	4	2 $\frac{3}{4}$	0	4	4 $\frac{3}{4}$	0	4	6 $\frac{1}{4}$
27	0	4	2 $\frac{1}{2}$	0	4	4 $\frac{1}{2}$	0	4	6 $\frac{1}{2}$	0	4	8 $\frac{1}{4}$
28	0	4	4 $\frac{1}{2}$	0	4	6 $\frac{1}{2}$	0	4	8 $\frac{1}{2}$	0	4	10 $\frac{1}{4}$
29	0	4	6 $\frac{1}{4}$	0	4	8 $\frac{1}{2}$	0	4	10 $\frac{1}{2}$	0	5	0 $\frac{1}{4}$
30	0	4	8 $\frac{1}{4}$	0	4	10 $\frac{1}{2}$	0	5	0 $\frac{3}{4}$	0	5	3
31	0	4	10	0	5	0 $\frac{1}{4}$	0	5	2 $\frac{3}{4}$	0	5	5
32	0	5	0	0	5	2 $\frac{1}{4}$	0	5	4 $\frac{3}{4}$	0	5	7
33	0	5	1 $\frac{3}{4}$	0	5	4 $\frac{1}{4}$	0	5	6 $\frac{3}{4}$	0	5	9 $\frac{1}{4}$
34	0	5	3 $\frac{1}{4}$	0	5	6 $\frac{1}{4}$	0	5	8 $\frac{1}{4}$	0	5	11 $\frac{1}{4}$
35	0	5	5 $\frac{1}{2}$	0	5	8 $\frac{1}{4}$	0	5	10 $\frac{1}{4}$	0	6	1 $\frac{1}{4}$
36	0	5	7 $\frac{1}{2}$	0	5	10	0	6	0 $\frac{1}{4}$	0	6	3 $\frac{1}{4}$
37	0	5	9 $\frac{1}{4}$	0	6	0	0	6	2 $\frac{1}{4}$	0	6	5 $\frac{1}{4}$
38	0	5	11 $\frac{1}{4}$	0	6	2	0	6	4 $\frac{1}{4}$	0	6	7 $\frac{1}{4}$
39	0	6	1	0	6	4	0	6	6 $\frac{1}{4}$	0	6	9 $\frac{1}{4}$
Rd. 1	0	6	3	0	6	6	0	6	9	0	7	0
2	0	12	6	0	13	0	0	13	6	0	14	0
3	0	18	9	0	19	6	1	0	3	1	1	0
Ac. 1	1	5	0	1	6	0	1	7	0	1	8	0
5	6	5	0	6	10	0	6	15	0	7	0	0
10	12	10	0	13	0	0	13	10	0	14	0	0

TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE. 203

Land.	At £1 9s.			At £1 10s.			At £1 11s.			At £1 12s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	0	2	0	0	2 $\frac{1}{4}$	0	0	2 $\frac{1}{4}$	0	0	2 $\frac{1}{4}$
2	0	0	4 $\frac{1}{4}$	0	0	4 $\frac{1}{2}$	0	0	4 $\frac{1}{2}$	0	0	4 $\frac{3}{4}$
3	0	0	6 $\frac{1}{2}$	0	0	6 $\frac{3}{4}$	0	0	6 $\frac{3}{4}$	0	0	7
4	0	0	8 $\frac{3}{4}$	0	0	9	0	0	9 $\frac{1}{4}$	0	0	9 $\frac{1}{2}$
5	0	0	10 $\frac{1}{4}$	0	0	11 $\frac{1}{4}$	0	0	11 $\frac{1}{2}$	0	1	0
6	0	1	1	0	1	1 $\frac{1}{2}$	0	1	1 $\frac{3}{4}$	0	1	2 $\frac{1}{4}$
7	0	1	3	0	1	3 $\frac{1}{4}$	0	1	4 $\frac{1}{4}$	0	1	4 $\frac{3}{4}$
8	0	1	5 $\frac{1}{4}$	0	1	6	0	1	6 $\frac{1}{2}$	0	1	7
9	0	1	7 $\frac{1}{2}$	0	1	8 $\frac{1}{4}$	0	1	8 $\frac{3}{4}$	0	1	9 $\frac{1}{2}$
10	0	1	9 $\frac{3}{4}$	0	1	10 $\frac{1}{2}$	0	1	11 $\frac{1}{4}$	0	2	0
11	0	1	11 $\frac{1}{4}$	0	2	0 $\frac{1}{4}$	0	2	1 $\frac{1}{2}$	0	2	2 $\frac{1}{4}$
12	0	2	2	0	2	3	0	2	3 $\frac{1}{2}$	0	2	4 $\frac{1}{4}$
13	0	2	4 $\frac{1}{4}$	0	2	5 $\frac{1}{4}$	0	2	6	0	2	7
14	0	2	6 $\frac{1}{4}$	0	2	7 $\frac{1}{2}$	0	2	8 $\frac{1}{2}$	0	2	9 $\frac{1}{2}$
15	0	2	8 $\frac{3}{4}$	0	2	9 $\frac{3}{4}$	0	2	10 $\frac{1}{4}$	0	3	0
16	0	2	10 $\frac{1}{4}$	0	3	0	0	3	1	0	3	2 $\frac{1}{4}$
17	0	3	0 $\frac{1}{4}$	0	3	2 $\frac{1}{4}$	0	3	3 $\frac{1}{2}$	0	3	4 $\frac{1}{4}$
18	0	3	3	0	3	4 $\frac{1}{2}$	0	3	5 $\frac{1}{4}$	0	3	7
19	0	3	5 $\frac{1}{4}$	0	3	6 $\frac{3}{4}$	0	3	8	0	3	9 $\frac{1}{2}$
20	0	3	7 $\frac{1}{2}$	0	3	9	0	3	10 $\frac{1}{2}$	0	4	0
21	0	3	9 $\frac{1}{2}$	0	3	11 $\frac{1}{4}$	0	4	0 $\frac{1}{4}$	0	4	2 $\frac{1}{4}$
22	0	3	11 $\frac{1}{4}$	0	4	1 $\frac{1}{2}$	0	4	3	0	4	4 $\frac{1}{4}$
23	0	4	2	0	4	3 $\frac{1}{4}$	0	4	5 $\frac{1}{4}$	0	4	7
24	0	4	4	0	4	6	0	4	7 $\frac{1}{4}$	0	4	9 $\frac{1}{2}$
25	0	4	6 $\frac{1}{4}$	0	4	8 $\frac{1}{4}$	0	4	10	0	5	0
26	0	4	8 $\frac{1}{2}$	0	4	10 $\frac{1}{2}$	0	5	0 $\frac{1}{4}$	0	5	2 $\frac{1}{4}$
27	0	4	10 $\frac{1}{2}$	0	5	0 $\frac{1}{4}$	0	5	2 $\frac{3}{4}$	0	5	4 $\frac{1}{4}$
28	0	5	0 $\frac{1}{4}$	0	5	3	0	5	5	0	5	7
29	0	5	3	0	5	5 $\frac{1}{4}$	0	5	7 $\frac{1}{4}$	0	5	9 $\frac{1}{2}$
30	0	5	5 $\frac{1}{4}$	0	5	7 $\frac{1}{2}$	0	5	9 $\frac{3}{4}$	0	6	0
31	0	5	7 $\frac{1}{4}$	0	5	9 $\frac{3}{4}$	0	6	0	0	6	2 $\frac{1}{4}$
32	0	5	9 $\frac{3}{4}$	0	6	0	0	6	2 $\frac{1}{4}$	0	6	4 $\frac{1}{4}$
33	0	5	11 $\frac{1}{4}$	0	6	2 $\frac{1}{4}$	0	6	4 $\frac{1}{2}$	0	6	7
34	0	6	1 $\frac{1}{4}$	0	6	4 $\frac{1}{2}$	0	6	7	0	6	9 $\frac{1}{2}$
35	0	6	4	0	6	6 $\frac{1}{4}$	0	6	9 $\frac{1}{4}$	0	7	0
36	0	6	6 $\frac{1}{4}$	0	6	9	0	6	11 $\frac{1}{2}$	0	7	2 $\frac{1}{4}$
37	0	6	8 $\frac{1}{4}$	0	6	11 $\frac{1}{4}$	0	7	2	0	7	4 $\frac{3}{4}$
38	0	6	10 $\frac{1}{2}$	0	7	1 $\frac{1}{2}$	0	7	4 $\frac{1}{4}$	0	7	7
39	0	7	0 $\frac{1}{4}$	0	7	3 $\frac{1}{4}$	0	7	6 $\frac{1}{2}$	0	7	9 $\frac{1}{2}$
Rd. 1	0	7	3	0	7	6	0	7	9	0	8	0
2	0	14	6	0	15	0	0	15	6	0	16	0
3	1	1	9	1	2	6	1	3	3	1	4	0
Ac. 1	1	9	0	1	10	0	1	11	0	1	12	0
5	7	5	0	7	10	0	7	15	0	8	0	0
10	14	10	0	15	0	0	15	10	0	16	0	0

204 TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE.

Land.	At £1 13s.			At £1 14s.			At £1 15s.			At £1 16s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	0	2 $\frac{1}{4}$	0	0	2 $\frac{1}{2}$	0	0	2 $\frac{1}{2}$	0	0	2 $\frac{1}{2}$
2	0	0	4 $\frac{3}{4}$	0	0	5	0	0	5 $\frac{1}{4}$	0	0	5 $\frac{1}{4}$
3	0	0	7 $\frac{1}{4}$	0	0	7 $\frac{1}{2}$	0	0	7 $\frac{3}{4}$	0	0	8
4	0	0	9 $\frac{3}{4}$	0	0	10	0	0	10 $\frac{1}{2}$	0	0	10 $\frac{3}{4}$
5	0	1	0 $\frac{3}{4}$	0	1	0 $\frac{3}{4}$	0	1	1	0	1	1 $\frac{1}{2}$
6	0	1	2 $\frac{3}{4}$	0	1	3 $\frac{1}{4}$	0	1	3 $\frac{3}{4}$	0	1	4
7	0	1	5 $\frac{1}{4}$	0	1	5 $\frac{3}{4}$	0	1	6 $\frac{1}{4}$	0	1	6 $\frac{3}{4}$
8	0	1	7 $\frac{3}{4}$	0	1	8 $\frac{1}{4}$	0	1	9	0	1	9 $\frac{1}{2}$
9	0	1	10 $\frac{1}{4}$	0	1	10 $\frac{3}{4}$	0	1	11 $\frac{1}{2}$	0	2	0 $\frac{1}{4}$
10	0	2	0 $\frac{3}{4}$	0	2	1 $\frac{1}{2}$	0	2	2 $\frac{1}{4}$	0	2	3
11	0	2	3	0	2	4	0	2	4 $\frac{3}{4}$	0	2	5 $\frac{1}{2}$
12	0	2	5 $\frac{1}{2}$	0	2	6 $\frac{1}{2}$	0	2	7 $\frac{1}{2}$	0	2	8 $\frac{1}{4}$
13	0	2	8	0	2	9	0	2	10	0	2	11
14	0	2	10 $\frac{1}{2}$	0	2	11 $\frac{1}{2}$	0	3	0 $\frac{3}{4}$	0	3	1 $\frac{3}{4}$
15	0	3	1	0	3	2 $\frac{1}{4}$	0	3	3 $\frac{1}{4}$	0	3	4 $\frac{1}{2}$
16	0	3	3 $\frac{1}{2}$	0	3	4 $\frac{3}{4}$	0	3	6	0	3	7
17	0	3	6	0	3	7 $\frac{1}{4}$	0	3	8 $\frac{1}{2}$	0	3	9 $\frac{3}{4}$
18	0	3	8 $\frac{1}{2}$	0	3	9 $\frac{3}{4}$	0	3	11 $\frac{1}{4}$	0	4	0 $\frac{1}{4}$
19	0	3	11	0	4	0 $\frac{1}{4}$	0	4	1 $\frac{1}{4}$	0	4	3 $\frac{1}{4}$
20	0	4	1 $\frac{3}{4}$	0	4	3	0	4	4 $\frac{1}{2}$	0	4	6
21	0	4	3 $\frac{3}{4}$	0	4	5 $\frac{1}{2}$	0	4	7	0	4	8 $\frac{1}{2}$
22	0	4	6 $\frac{1}{4}$	0	4	8	0	4	9 $\frac{3}{4}$	0	4	11 $\frac{1}{4}$
23	0	4	8 $\frac{3}{4}$	0	4	10 $\frac{1}{2}$	0	5	0 $\frac{1}{4}$	0	5	2
24	0	4	11 $\frac{1}{4}$	0	5	1	0	5	3	0	5	4 $\frac{3}{4}$
25	0	5	1 $\frac{3}{4}$	0	5	3 $\frac{3}{4}$	0	5	5 $\frac{1}{2}$	0	5	7 $\frac{1}{2}$
26	0	5	4 $\frac{1}{4}$	0	5	6 $\frac{1}{4}$	0	5	8 $\frac{1}{4}$	0	5	10
27	0	5	6 $\frac{3}{4}$	0	5	8 $\frac{3}{4}$	0	5	10 $\frac{3}{4}$	0	6	0 $\frac{3}{4}$
28	0	5	9 $\frac{1}{4}$	0	5	11 $\frac{1}{4}$	0	6	1 $\frac{1}{2}$	0	6	3 $\frac{1}{2}$
29	0	5	11 $\frac{3}{4}$	0	6	1 $\frac{3}{4}$	0	6	4	0	6	6 $\frac{1}{4}$
30	0	6	2 $\frac{1}{4}$	0	6	4 $\frac{1}{2}$	0	6	6 $\frac{3}{4}$	0	6	9
31	0	6	4 $\frac{1}{2}$	0	6	7	0	6	9 $\frac{1}{4}$	0	6	11 $\frac{1}{2}$
32	0	6	7	0	6	9 $\frac{1}{2}$	0	7	0	0	7	2 $\frac{1}{4}$
33	0	6	9 $\frac{1}{2}$	0	7	0	0	7	2 $\frac{1}{2}$	0	7	5
34	0	7	0	0	7	2 $\frac{1}{2}$	0	7	5 $\frac{1}{4}$	0	7	7 $\frac{3}{4}$
35	0	7	2 $\frac{1}{2}$	0	7	5 $\frac{1}{4}$	0	7	7 $\frac{3}{4}$	0	7	10 $\frac{1}{2}$
36	0	7	5	0	7	7 $\frac{3}{4}$	0	7	10 $\frac{1}{2}$	0	8	1
37	0	7	7 $\frac{1}{2}$	0	7	10 $\frac{1}{4}$	0	8	1	0	8	3 $\frac{3}{4}$
38	0	7	10	0	8	0 $\frac{3}{4}$	0	8	3 $\frac{3}{4}$	0	8	6 $\frac{1}{2}$
39	0	8	0 $\frac{1}{2}$	0	8	3 $\frac{1}{4}$	0	8	6 $\frac{1}{4}$	0	8	9 $\frac{1}{4}$
Rd. 1	0	8	3	0	8	6	0	8	9	0	9	0
2	0	16	6	0	17	0	0	17	6	0	18	0
3	1	4	9	1	5	6	1	6	3	1	7	0
Ac. 1	1	13	0	1	14	0	1	15	0	1	16	0
5	8	5	0	8	10	0	8	15	0	9	0	0
10	16	10	0	17	0	0	17	10	0	18	0	0

TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE. 205

Land.	At £1 17s.			At £1 18s.			At £1 19s.			At £2.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	0	2 $\frac{3}{4}$	0	0	2 $\frac{3}{4}$	0	0	2 $\frac{3}{4}$	0	0	3
2	0	0	5 $\frac{1}{2}$	0	0	5 $\frac{1}{2}$	0	0	5 $\frac{1}{2}$	0	0	6
3	0	0	8 $\frac{1}{4}$	0	0	8 $\frac{1}{2}$	0	0	8 $\frac{1}{4}$	0	0	9
4	0	0	11	0	0	11 $\frac{1}{4}$	0	0	11 $\frac{1}{2}$	0	1	0
5	0	1	1 $\frac{3}{4}$	0	1	2 $\frac{1}{4}$	0	1	2 $\frac{1}{2}$	0	1	3
6	0	1	4 $\frac{1}{2}$	0	1	5	0	1	5 $\frac{1}{2}$	0	1	6
7	0	1	7 $\frac{1}{4}$	0	1	7 $\frac{3}{4}$	0	1	8 $\frac{1}{4}$	0	1	9
8	0	1	10	0	1	10 $\frac{1}{4}$	0	1	11 $\frac{1}{4}$	0	2	0
9	0	2	0 $\frac{3}{4}$	0	2	1 $\frac{1}{2}$	0	2	2 $\frac{1}{4}$	0	2	3
10	0	2	3 $\frac{1}{4}$	0	2	4 $\frac{1}{2}$	0	2	5 $\frac{1}{4}$	0	2	6
11	0	2	6 $\frac{1}{2}$	0	2	7 $\frac{1}{4}$	0	2	8	0	2	9
12	0	2	9 $\frac{1}{4}$	0	2	10	0	2	11	0	3	0
13	0	3	0	0	3	1	0	3	2	0	3	3
14	0	3	2 $\frac{3}{4}$	0	3	3 $\frac{1}{2}$	0	3	4 $\frac{3}{4}$	0	3	6
15	0	3	5 $\frac{1}{2}$	0	3	6 $\frac{1}{2}$	0	3	7 $\frac{1}{2}$	0	3	9
16	0	3	8 $\frac{1}{4}$	0	3	9 $\frac{1}{2}$	0	3	10 $\frac{1}{4}$	0	4	0
17	0	3	11	0	4	0 $\frac{1}{4}$	0	4	1 $\frac{1}{2}$	0	4	3
18	0	4	1 $\frac{3}{4}$	0	4	3 $\frac{1}{4}$	0	4	4 $\frac{1}{2}$	0	4	6
19	0	4	4 $\frac{1}{2}$	0	4	6	0	4	7 $\frac{1}{2}$	0	4	9
20	0	4	7 $\frac{1}{2}$	0	4	9	0	4	10 $\frac{1}{2}$	0	5	0
21	0	4	10 $\frac{1}{4}$	0	4	11 $\frac{3}{4}$	0	5	1 $\frac{1}{4}$	0	5	3
22	0	5	1	0	5	2 $\frac{1}{2}$	0	5	4 $\frac{1}{4}$	0	5	6
23	0	5	3 $\frac{3}{4}$	0	5	5 $\frac{1}{2}$	0	5	7 $\frac{1}{4}$	0	5	9
24	0	5	6 $\frac{1}{2}$	0	5	8 $\frac{1}{4}$	0	5	10	0	6	0
25	0	5	9 $\frac{1}{4}$	0	5	11 $\frac{1}{4}$	0	6	1	0	6	3
26	0	6	0	0	6	2	0	6	4	0	6	6
27	0	6	2 $\frac{3}{4}$	0	6	4 $\frac{3}{4}$	0	6	6 $\frac{3}{4}$	0	6	9
28	0	6	5 $\frac{1}{2}$	0	6	7 $\frac{3}{4}$	0	6	9 $\frac{1}{4}$	0	7	0
29	0	6	8 $\frac{1}{4}$	0	6	10 $\frac{1}{2}$	0	7	0 $\frac{3}{4}$	0	7	3
30	0	6	11 $\frac{1}{4}$	0	7	1 $\frac{1}{2}$	0	7	3 $\frac{1}{4}$	0	7	6
31	0	7	2	0	7	4 $\frac{1}{4}$	0	7	6 $\frac{1}{2}$	0	7	9
32	0	7	4 $\frac{3}{4}$	0	7	7	0	7	9 $\frac{1}{2}$	0	8	0
33	0	7	7 $\frac{1}{2}$	0	7	10	0	8	0 $\frac{1}{2}$	0	8	3
34	0	7	10 $\frac{1}{4}$	0	8	0 $\frac{3}{4}$	0	8	3 $\frac{1}{4}$	0	8	6
35	0	8	1	0	8	3 $\frac{1}{4}$	0	8	6 $\frac{1}{4}$	0	8	9
36	0	8	3 $\frac{3}{4}$	0	8	6 $\frac{1}{2}$	0	8	9 $\frac{1}{4}$	0	9	0
37	0	8	6 $\frac{1}{2}$	0	8	9 $\frac{1}{4}$	0	9	0	0	9	3
38	0	8	9 $\frac{1}{4}$	0	9	0 $\frac{1}{4}$	0	9	3	0	9	6
39	0	9	0	0	9	3	0	9	6	0	9	9
Ad. 1	0	9	3	0	9	6	0	9	9	0	10	0
2	0	18	6	0	19	0	0	19	6	1	0	0
3	1	7	9	1	8	6	1	9	3	1	10	0
c. 1	1	17	0	1	18	0	1	19	0	2	0	0
5	9	5	0	9	10	0	9	15	0	19	0	0
10	18	10	0	19	0	0	19	10	0	20	0	0

206 TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE.

Land.	At £2 ls.			At £2 2s.			At £2 3s.			At £2 4s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	0	3	0	0	3	0	0	3	0	0	3 $\frac{1}{4}$
2	0	0	6	0	0	6 $\frac{1}{4}$	0	0	6 $\frac{1}{4}$	0	0	6 $\frac{1}{2}$
3	0	0	9	0	0	9 $\frac{1}{4}$	0	0	9 $\frac{1}{2}$	0	0	9 $\frac{3}{4}$
4	0	1	0 $\frac{1}{4}$	0	1	0 $\frac{1}{2}$	0	1	0 $\frac{3}{4}$	0	1	1
5	0	1	3 $\frac{1}{4}$	0	1	3 $\frac{1}{2}$	0	1	4	0	1	4 $\frac{1}{2}$
6	0	1	6 $\frac{1}{4}$	0	1	6 $\frac{1}{2}$	0	1	7 $\frac{1}{4}$	0	1	7 $\frac{1}{2}$
7	0	1	9 $\frac{1}{2}$	0	1	10	0	1	10 $\frac{1}{2}$	0	1	11
8	0	2	0 $\frac{1}{2}$	0	2	1	0	2	1 $\frac{1}{4}$	0	2	2 $\frac{1}{4}$
9	0	2	3 $\frac{1}{2}$	0	2	4 $\frac{1}{4}$	0	2	5	0	2	5 $\frac{1}{2}$
10	0	2	6 $\frac{3}{4}$	0	2	7 $\frac{1}{2}$	0	2	8 $\frac{1}{4}$	0	2	9
11	0	2	9 $\frac{3}{4}$	0	2	10 $\frac{1}{2}$	0	2	11 $\frac{1}{4}$	0	3	0 $\frac{1}{4}$
12	0	3	0 $\frac{3}{4}$	0	3	1 $\frac{3}{4}$	0	3	2 $\frac{3}{4}$	0	3	3 $\frac{3}{4}$
13	0	3	3 $\frac{3}{4}$	0	3	4 $\frac{3}{4}$	0	3	5 $\frac{3}{4}$	0	3	6 $\frac{3}{4}$
14	0	3	7	0	3	8	0	3	9	0	3	10
15	0	3	10	0	3	11 $\frac{1}{4}$	0	4	0 $\frac{1}{4}$	0	4	1 $\frac{1}{2}$
16	0	4	1	0	4	2 $\frac{1}{4}$	0	4	3 $\frac{1}{2}$	0	4	4 $\frac{1}{4}$
17	0	4	4 $\frac{1}{4}$	0	4	5 $\frac{1}{2}$	0	4	6 $\frac{1}{4}$	0	4	8
18	0	4	7 $\frac{1}{4}$	0	4	8 $\frac{1}{2}$	0	4	10	0	4	11 $\frac{1}{4}$
19	0	4	10 $\frac{1}{4}$	0	4	11 $\frac{1}{2}$	0	5	1 $\frac{1}{4}$	0	5	2 $\frac{1}{2}$
20	0	5	1 $\frac{1}{2}$	0	5	3	0	5	4 $\frac{1}{2}$	0	5	6
21	0	5	4 $\frac{1}{2}$	0	5	6	0	5	7 $\frac{1}{2}$	0	5	9 $\frac{1}{4}$
22	0	5	7 $\frac{1}{2}$	0	5	9 $\frac{1}{4}$	0	5	10 $\frac{1}{4}$	0	6	0 $\frac{3}{4}$
23	0	5	10 $\frac{1}{2}$	0	6	0 $\frac{1}{4}$	0	6	2	0	6	3 $\frac{1}{4}$
24	0	6	1 $\frac{3}{4}$	0	6	3 $\frac{1}{2}$	0	6	5 $\frac{1}{4}$	0	6	7
25	0	6	4 $\frac{3}{4}$	0	6	6 $\frac{3}{4}$	0	6	8 $\frac{1}{2}$	0	6	10 $\frac{1}{2}$
26	0	6	7 $\frac{3}{4}$	0	6	9 $\frac{3}{4}$	0	6	11 $\frac{3}{4}$	0	7	1 $\frac{3}{4}$
27	0	6	11	0	7	1	0	7	3	0	7	5
28	0	7	2	0	7	4	0	7	6 $\frac{1}{4}$	0	7	8 $\frac{1}{4}$
29	0	7	5	0	7	7 $\frac{1}{4}$	0	7	9 $\frac{1}{2}$	0	7	11 $\frac{1}{2}$
30	0	7	8 $\frac{1}{4}$	0	7	10 $\frac{1}{2}$	0	8	0 $\frac{1}{4}$	0	8	3
31	0	7	11 $\frac{1}{4}$	0	8	1 $\frac{1}{2}$	0	8	3 $\frac{1}{4}$	0	8	6 $\frac{1}{4}$
32	0	8	2 $\frac{1}{4}$	0	8	4 $\frac{1}{4}$	0	8	7	0	8	9
33	0	8	5 $\frac{1}{4}$	0	8	7 $\frac{1}{4}$	0	8	10 $\frac{1}{4}$	0	9	0 $\frac{3}{4}$
34	0	8	8 $\frac{1}{2}$	0	8	11	0	9	1 $\frac{1}{2}$	0	9	4
35	0	8	11 $\frac{1}{2}$	0	9	2 $\frac{1}{4}$	0	9	4 $\frac{1}{4}$	0	9	7 $\frac{1}{4}$
36	0	9	2 $\frac{1}{2}$	0	9	5 $\frac{1}{4}$	0	9	8	0	9	10 $\frac{3}{4}$
37	0	9	5 $\frac{3}{4}$	0	9	8 $\frac{1}{2}$	0	9	11 $\frac{1}{4}$	0	10	2
38	0	9	8 $\frac{3}{4}$	0	9	11 $\frac{1}{2}$	0	10	2 $\frac{1}{2}$	0	10	5 $\frac{1}{4}$
39	0	9	11 $\frac{3}{4}$	0	10	2 $\frac{3}{4}$	0	10	5 $\frac{3}{4}$	0	10	8 $\frac{3}{4}$
Rd. 1	0	10	3	0	10	6	0	10	9	0	11	0
2	1	0	6	1	1	0	1	1	6	1	2	0
3	1	10	9	1	11	6	1	12	3	1	13	0
Ac. 1	2	1	0	2	2	0	2	3	0	2	4	0
5	10	5	0	10	10	0	10	15	0	11	0	0
10	20	10	0	21	0	0	21	10	0	22	0	0

TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE. 207

Land.	At £2 5s.			At £2 6s.			At £2 7s.			At £2 8s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	0	3 $\frac{1}{4}$	0	0	3 $\frac{1}{4}$	0	0	3 $\frac{1}{2}$	0	0	3 $\frac{1}{2}$
2	0	0	6 $\frac{3}{4}$	0	0	6 $\frac{3}{4}$	0	0	7	0	0	7
3	0	0	10	0	0	10 $\frac{1}{4}$	0	0	10 $\frac{1}{2}$	0	0	10 $\frac{3}{4}$
4	0	1	1 $\frac{1}{2}$	0	1	1 $\frac{3}{4}$	0	1	2	0	1	2 $\frac{1}{4}$
5	0	1	4 $\frac{3}{4}$	0	1	5 $\frac{1}{4}$	0	1	5 $\frac{1}{2}$	0	1	6
6	0	1	8 $\frac{1}{4}$	0	1	8 $\frac{1}{2}$	0	1	9	0	1	9 $\frac{1}{2}$
7	0	1	11 $\frac{1}{2}$	0	2	0	0	2	0 $\frac{1}{2}$	0	2	1
8	0	2	3	0	2	3 $\frac{1}{2}$	0	2	4	0	2	4 $\frac{3}{4}$
9	0	2	6 $\frac{1}{4}$	0	2	7	0	2	7 $\frac{1}{2}$	0	2	8 $\frac{1}{4}$
10	0	2	9 $\frac{3}{4}$	0	2	10 $\frac{1}{2}$	0	2	11 $\frac{1}{4}$	0	3	0
11	0	3	1	0	3	1 $\frac{1}{4}$	0	3	2 $\frac{3}{4}$	0	3	3 $\frac{1}{2}$
12	0	3	4 $\frac{1}{2}$	0	3	5 $\frac{1}{4}$	0	3	6 $\frac{1}{4}$	0	3	7
13	0	3	7 $\frac{1}{4}$	0	3	8 $\frac{3}{4}$	0	3	9 $\frac{3}{4}$	0	3	10 $\frac{3}{4}$
14	0	3	11 $\frac{1}{4}$	0	4	0 $\frac{1}{4}$	0	4	1 $\frac{1}{4}$	0	4	2 $\frac{1}{4}$
15	0	4	2 $\frac{1}{2}$	0	4	3 $\frac{3}{4}$	0	4	4 $\frac{3}{4}$	0	4	6
16	0	4	6	0	4	7	0	4	8 $\frac{1}{4}$	0	4	9 $\frac{1}{2}$
17	0	4	9 $\frac{1}{4}$	0	4	10 $\frac{1}{2}$	0	4	11 $\frac{3}{4}$	0	5	1
18	0	5	0 $\frac{1}{4}$	0	5	2	0	5	3 $\frac{1}{4}$	0	5	4 $\frac{3}{4}$
19	0	5	4	0	5	5 $\frac{1}{2}$	0	5	6 $\frac{3}{4}$	0	5	8 $\frac{1}{4}$
20	0	5	7 $\frac{1}{2}$	0	5	9	0	5	10 $\frac{1}{2}$	0	6	0
21	0	5	10 $\frac{3}{4}$	0	6	0 $\frac{1}{4}$	0	6	2	0	6	3 $\frac{1}{2}$
22	0	6	2 $\frac{1}{4}$	0	6	3 $\frac{3}{4}$	0	6	5 $\frac{1}{2}$	0	6	7
23	0	6	5 $\frac{1}{2}$	0	6	7 $\frac{1}{4}$	0	6	9	0	6	10 $\frac{3}{4}$
24	0	6	9	0	6	10 $\frac{3}{4}$	0	7	0 $\frac{1}{2}$	0	7	2 $\frac{1}{4}$
25	0	7	0 $\frac{1}{4}$	0	7	2 $\frac{1}{4}$	0	7	4	0	7	6
26	0	7	3 $\frac{3}{4}$	0	7	5 $\frac{1}{2}$	0	7	7 $\frac{1}{2}$	0	7	9 $\frac{1}{2}$
27	0	7	7	0	7	9	0	7	11	0	8	1
28	0	7	10 $\frac{1}{2}$	0	8	0 $\frac{1}{2}$	0	8	2 $\frac{1}{2}$	0	8	4 $\frac{3}{4}$
29	0	8	1 $\frac{3}{4}$	0	8	4	0	8	6	0	8	8 $\frac{1}{4}$
30	0	8	5 $\frac{1}{4}$	0	8	7 $\frac{1}{2}$	0	8	9 $\frac{3}{4}$	0	9	0
31	0	8	8 $\frac{1}{2}$	0	8	10 $\frac{3}{4}$	0	9	1 $\frac{1}{4}$	0	9	3 $\frac{1}{2}$
32	0	9	0	0	9	2 $\frac{1}{4}$	0	9	4 $\frac{3}{4}$	0	9	7
33	0	9	3 $\frac{1}{4}$	0	9	5 $\frac{3}{4}$	0	9	8 $\frac{1}{4}$	0	9	10 $\frac{3}{4}$
34	0	9	6 $\frac{3}{4}$	0	9	9 $\frac{1}{4}$	0	9	11 $\frac{3}{4}$	0	10	2 $\frac{1}{4}$
35	0	9	10	0	10	0 $\frac{1}{2}$	0	10	3 $\frac{3}{4}$	0	10	6
36	0	10	1 $\frac{3}{4}$	0	10	4	0	10	6 $\frac{3}{4}$	0	10	9 $\frac{1}{2}$
37	0	10	4 $\frac{3}{4}$	0	10	7 $\frac{1}{2}$	0	10	10 $\frac{1}{4}$	0	11	1
38	0	10	8 $\frac{1}{4}$	0	10	11	0	11	1 $\frac{3}{4}$	0	11	4 $\frac{3}{4}$
39	0	10	11 $\frac{1}{2}$	0	11	2 $\frac{1}{2}$	0	11	5 $\frac{1}{4}$	0	11	8 $\frac{1}{4}$
Rd. 1	0	11	3	0	11	6	0	11	9	0	12	0
2	1	2	6	1	3	0	1	3	6	1	4	0
3	1	13	9	1	14	6	1	15	3	1	16	0
Ac. 1	2	5	0	2	6	0	2	7	0	2	8	0
5	11	5	0	11	10	0	11	15	0	12	0	0
10	22	10	0	23	0	0	23	10	0	24	0	0

208 TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE.

Land.	At £2 9s.			At £2 10s.			At £2 11s.			At £2 12s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	0	3 $\frac{1}{4}$	0	0	3 $\frac{1}{4}$	0	0	3 $\frac{1}{4}$	0	0	3 $\frac{1}{4}$
2	0	0	7 $\frac{1}{4}$	0	0	7 $\frac{1}{4}$	0	0	7 $\frac{1}{4}$	0	0	7 $\frac{1}{4}$
3	0	0	11	0	0	11 $\frac{1}{4}$	0	0	11 $\frac{1}{4}$	0	0	11 $\frac{1}{4}$
4	0	1	2 $\frac{1}{4}$	0	1	3	0	1	3 $\frac{1}{4}$	0	1	3 $\frac{1}{4}$
5	0	1	6 $\frac{1}{4}$	0	1	6 $\frac{3}{4}$	0	1	7	0	1	7 $\frac{1}{4}$
6	0	1	10	0	1	10 $\frac{1}{4}$	0	1	10 $\frac{3}{4}$	0	1	11 $\frac{1}{4}$
7	0	2	1 $\frac{1}{2}$	0	2	2 $\frac{1}{4}$	0	2	2 $\frac{3}{4}$	0	2	3 $\frac{1}{4}$
8	0	2	5 $\frac{1}{4}$	0	2	6	0	2	6 $\frac{1}{2}$	0	2	7
9	0	2	9	0	2	9 $\frac{3}{4}$	0	2	10 $\frac{1}{4}$	0	2	11
10	0	3	0 $\frac{3}{4}$	0	3	1 $\frac{1}{2}$	0	3	2 $\frac{1}{4}$	0	3	3
11	0	3	4 $\frac{1}{4}$	0	3	5 $\frac{1}{4}$	0	3	6	0	3	6 $\frac{3}{4}$
12	0	3	8	0	3	9	0	3	9 $\frac{1}{4}$	0	3	10 $\frac{3}{4}$
13	0	3	11 $\frac{3}{4}$	0	4	0 $\frac{1}{4}$	0	4	1 $\frac{1}{2}$	0	4	2 $\frac{1}{4}$
14	0	4	3 $\frac{1}{4}$	0	4	4 $\frac{1}{2}$	0	4	5 $\frac{1}{2}$	0	4	6 $\frac{1}{4}$
15	0	4	7	0	4	8 $\frac{1}{4}$	0	4	9 $\frac{1}{4}$	0	4	10 $\frac{1}{4}$
16	0	4	10 $\frac{3}{4}$	0	5	0	0	5	1	0	5	2 $\frac{1}{4}$
17	0	5	2 $\frac{1}{4}$	0	5	3 $\frac{1}{4}$	0	5	5	0	5	6 $\frac{1}{4}$
18	0	5	6	0	5	7 $\frac{1}{4}$	0	5	8 $\frac{1}{4}$	0	5	10
19	0	5	9 $\frac{1}{4}$	0	5	11 $\frac{1}{4}$	0	6	0 $\frac{1}{2}$	0	6	2
20	0	6	1 $\frac{1}{2}$	0	6	3	0	6	4 $\frac{1}{4}$	0	6	6
21	0	6	5	0	6	6 $\frac{3}{4}$	0	6	8 $\frac{1}{4}$	0	6	9 $\frac{3}{4}$
22	0	6	8 $\frac{3}{4}$	0	6	10 $\frac{1}{4}$	0	7	0	0	7	1 $\frac{1}{4}$
23	0	7	0 $\frac{1}{2}$	0	7	2 $\frac{1}{4}$	0	7	3 $\frac{1}{4}$	0	7	5 $\frac{1}{4}$
24	0	7	4	0	7	6	0	7	7 $\frac{1}{4}$	0	7	9 $\frac{1}{4}$
25	0	7	7 $\frac{3}{4}$	0	7	9 $\frac{3}{4}$	0	7	11 $\frac{1}{2}$	0	8	1 $\frac{1}{2}$
26	0	7	11 $\frac{1}{2}$	0	8	1 $\frac{1}{2}$	0	8	3 $\frac{1}{4}$	0	8	5 $\frac{1}{4}$
27	0	8	3	0	8	5 $\frac{1}{4}$	0	8	7 $\frac{1}{4}$	0	8	9 $\frac{1}{4}$
28	0	8	6 $\frac{3}{4}$	0	8	9	0	8	11	0	9	1
29	0	8	10 $\frac{1}{4}$	0	9	0 $\frac{3}{4}$	0	9	2 $\frac{3}{4}$	0	9	5
30	0	9	2 $\frac{1}{2}$	0	9	4 $\frac{1}{2}$	0	9	6 $\frac{3}{4}$	0	9	9
31	0	9	5 $\frac{3}{4}$	0	9	8 $\frac{1}{4}$	0	9	10 $\frac{1}{4}$	0	10	0 $\frac{3}{4}$
32	0	9	9 $\frac{1}{4}$	0	10	0	0	10	2 $\frac{1}{4}$	0	10	4 $\frac{1}{4}$
33	0	10	1 $\frac{1}{4}$	0	10	3 $\frac{3}{4}$	0	10	6	0	10	8 $\frac{1}{4}$
34	0	10	4 $\frac{3}{4}$	0	10	7 $\frac{1}{4}$	0	10	10	0	11	0 $\frac{1}{4}$
35	0	10	8 $\frac{1}{2}$	0	10	11 $\frac{1}{4}$	0	11	3 $\frac{1}{4}$	0	11	4 $\frac{1}{2}$
36	0	11	0 $\frac{1}{4}$	0	11	3	0	11	5 $\frac{1}{4}$	0	11	8 $\frac{1}{4}$
37	0	11	3 $\frac{3}{4}$	0	11	6 $\frac{3}{4}$	0	11	9 $\frac{1}{2}$	0	12	0 $\frac{1}{4}$
38	0	11	7 $\frac{1}{4}$	0	11	10 $\frac{1}{4}$	0	12	1 $\frac{1}{4}$	0	12	4
39	0	11	11 $\frac{1}{4}$	0	12	2 $\frac{1}{4}$	0	12	5	0	12	8
Rd. 1	0	12	3	0	12	6	0	12	9	0	13	0
2	1	4	6	1	5	0	1	5	6	1	6	0
3	1	16	9	1	17	6	1	18	3	1	19	0
Ac. 1	2	9	0	2	10	0	2	11	0	2	12	0
5	12	5	0	12	10	0	12	15	0	13	0	0
10	24	10	0	25	0	0	25	10	0	26	0	0

TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE. 209

Land.	At £2 13s.			At £2 14s.			At £2 15s.			At £2 16s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	0	3 ³ ₄	0	0	4	0	0	4	0	0	4
2	0	0	7 ³ ₄	0	0	8	0	0	8 ¹ ₄	0	0	8 ¹ ₄
3	0	0	11 ³ ₄	0	1	0	0	1	0 ¹ ₄	0	1	0 ¹ ₄
4	0	1	3 ³ ₄	0	1	4	0	1	4 ¹ ₂	0	1	4 ³ ₄
5	0	1	7 ³ ₄	0	1	8 ¹ ₄	0	1	8 ¹ ₂	0	1	9
6	0	1	11 ³ ₄	0	2	0 ¹ ₄	0	2	0 ³ ₄	0	2	1
7	0	2	3 ³ ₄	0	2	4 ¹ ₄	0	2	4 ³ ₄	0	2	5 ¹ ₄
8	0	2	7 ³ ₄	0	2	8 ¹ ₄	0	2	9	0	2	9 ³ ₄
9	0	2	11 ³ ₄	0	3	0 ¹ ₄	0	3	1	0	3	1 ¹ ₄
10	0	3	3 ³ ₄	0	3	4 ¹ ₂	0	3	5 ¹ ₄	0	3	6
11	0	3	7 ³ ₄	0	3	8 ¹ ₂	0	3	9 ¹ ₄	0	3	10
12	0	3	11 ³ ₄	0	4	0 ¹ ₂	0	4	1 ¹ ₂	0	4	2 ¹ ₄
13	0	4	3 ³ ₄	0	4	4 ¹ ₂	0	4	5 ¹ ₂	0	4	6 ¹ ₂
14	0	4	7 ³ ₄	0	4	8 ¹ ₂	0	4	9 ³ ₄	0	4	10 ³ ₄
15	0	4	11 ³ ₄	0	5	0 ³ ₄	0	5	1 ³ ₄	0	5	3
16	0	5	3 ³ ₄	0	5	4 ³ ₄	0	5	6	0	5	7
17	0	5	7 ³ ₄	0	5	8 ³ ₄	0	5	10	0	5	11 ¹ ₄
18	0	5	11 ³ ₄	0	6	0 ³ ₄	0	6	2 ¹ ₄	0	6	3 ³ ₄
19	0	6	3 ³ ₄	0	6	4 ³ ₄	0	6	6 ¹ ₄	0	6	7 ³ ₄
20	0	6	7 ³ ₄	0	6	9	0	6	10 ¹ ₂	0	7	0
21	0	6	11 ³ ₄	0	7	1	0	7	2 ¹ ₂	0	7	4
22	0	7	3 ³ ₄	0	7	5	0	7	6 ³ ₄	0	7	8 ¹ ₄
23	0	7	7 ³ ₄	0	7	9	0	7	10 ³ ₄	0	8	0 ³ ₄
24	0	7	11 ³ ₄	0	8	1	0	8	3	0	8	4 ³ ₄
25	0	8	3 ³ ₄	0	8	5 ¹ ₄	0	8	7	0	8	9
26	0	8	7 ³ ₄	0	8	9 ¹ ₄	0	8	11 ¹ ₄	0	9	1
27	0	8	11 ³ ₄	0	9	1 ¹ ₄	0	9	3 ¹ ₄	0	9	5 ¹ ₄
28	0	9	3 ³ ₄	0	9	5 ¹ ₄	0	9	7 ¹ ₂	0	9	9 ¹ ₂
29	0	9	7 ³ ₄	0	9	9 ¹ ₄	0	9	11 ¹ ₂	0	10	1 ¹ ₄
30	0	9	11 ³ ₄	0	10	1 ³ ₂	0	10	3 ³ ₄	0	10	6
31	0	10	3	0	10	5 ³ ₂	0	10	7 ³ ₄	0	10	10
32	0	10	7	0	10	9 ³ ₂	0	11	0	0	11	2 ¹ ₂
33	0	10	11	0	11	1 ³ ₂	0	11	4	0	11	6 ³ ₄
34	0	11	3	0	11	5 ³ ₂	0	11	8 ¹ ₄	0	11	10 ³ ₄
35	0	11	7	0	11	9 ³ ₂	0	12	0 ¹ ₄	0	12	3
36	0	11	11	0	12	1 ¹ ₄	0	12	4 ¹ ₂	0	12	7
37	0	12	13	0	12	5 ³ ₄	0	12	8 ³ ₄	0	12	11 ¹ ₄
38	0	12	7	0	12	9 ³ ₄	0	13	0 ³ ₄	0	13	3 ³ ₄
39	0	12	11	0	13	1 ³ ₄	0	13	4 ³ ₄	0	13	7 ³ ₄
Rd. 1	0	13	3	0	13	6	0	13	9	0	14	0
2	1	6	6	1	7	0	1	7	6	1	8	0
3	1	19	9	2	0	6	2	1	3	2	2	0
Ac. 1	2	13	0	2	14	0	2	15	0	2	16	0
5	13	5	0	13	10	0	13	15	0	14	0	0
10	26	10	0	27	0	0	27	10	0	28	0	0

210 TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE.

Land.	At £2 17s.			At £2 18s.			At £2 19s.			At £3.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	0	4 $\frac{1}{4}$	0	0	4 $\frac{1}{4}$	0	0	4 $\frac{1}{4}$	0	0	4 $\frac{1}{2}$
2	0	0	8 $\frac{1}{2}$	0	0	8 $\frac{1}{2}$	0	0	8 $\frac{3}{4}$	0	0	9
3	0	1	0 $\frac{3}{4}$	0	1	1	0	1	1 $\frac{1}{4}$	0	1	1 $\frac{1}{2}$
4	0	1	5	0	1	5 $\frac{1}{4}$	0	1	5 $\frac{1}{2}$	0	1	6
5	0	1	9 $\frac{1}{4}$	0	1	9 $\frac{1}{4}$	0	1	10	0	1	10 $\frac{1}{2}$
6	0	2	1 $\frac{1}{2}$	0	2	2	0	2	2 $\frac{1}{2}$	0	2	3
7	0	2	5 $\frac{1}{4}$	0	2	6 $\frac{1}{4}$	0	2	6 $\frac{3}{4}$	0	2	7 $\frac{1}{2}$
8	0	2	10	0	2	10 $\frac{1}{4}$	0	2	11 $\frac{1}{4}$	0	3	0
9	0	3	2 $\frac{1}{4}$	0	3	3	0	3	3 $\frac{1}{4}$	0	3	4 $\frac{1}{2}$
10	0	3	6 $\frac{1}{4}$	0	3	7 $\frac{1}{2}$	0	3	8 $\frac{1}{4}$	0	3	9
11	0	3	11	0	3	11 $\frac{1}{4}$	0	4	0 $\frac{1}{2}$	0	4	1 $\frac{1}{2}$
12	0	4	3 $\frac{1}{4}$	0	4	4	0	4	5	0	4	6
13	0	4	7 $\frac{1}{2}$	0	4	8 $\frac{1}{2}$	0	4	9 $\frac{1}{2}$	0	4	10 $\frac{1}{2}$
14	0	4	11 $\frac{1}{4}$	0	5	0 $\frac{1}{4}$	0	5	1 $\frac{1}{4}$	0	5	3
15	0	5	4	0	5	5 $\frac{1}{4}$	0	5	6 $\frac{1}{4}$	0	5	7 $\frac{1}{2}$
16	0	5	8 $\frac{1}{4}$	0	5	9 $\frac{1}{2}$	0	5	10 $\frac{1}{4}$	0	6	0
17	0	6	0 $\frac{1}{2}$	0	6	1 $\frac{1}{4}$	0	6	3	0	6	4 $\frac{1}{2}$
18	0	6	4 $\frac{1}{4}$	0	6	6 $\frac{1}{4}$	0	6	7 $\frac{1}{2}$	0	6	9
19	0	6	9	0	6	10 $\frac{1}{2}$	0	7	0	0	7	1 $\frac{1}{2}$
20	0	7	11 $\frac{1}{2}$	0	7	3	0	7	4 $\frac{1}{2}$	0	7	6
21	0	7	5 $\frac{1}{4}$	0	7	7 $\frac{1}{4}$	0	7	8 $\frac{3}{4}$	0	7	10 $\frac{1}{2}$
22	0	7	10	0	7	11 $\frac{1}{2}$	0	8	1 $\frac{1}{4}$	0	8	3
23	0	8	2 $\frac{1}{4}$	0	8	4	0	8	5 $\frac{1}{4}$	0	8	7 $\frac{1}{2}$
24	0	8	6 $\frac{1}{2}$	0	8	8 $\frac{1}{4}$	0	8	10	0	9	0
25	0	8	10 $\frac{3}{4}$	0	9	0 $\frac{1}{4}$	0	9	2 $\frac{1}{2}$	0	9	4 $\frac{1}{2}$
26	0	9	3	0	9	5	0	9	7	0	9	9
27	0	9	7 $\frac{1}{4}$	0	9	9 $\frac{1}{4}$	0	9	11 $\frac{1}{4}$	0	10	1 $\frac{1}{2}$
28	0	9	11 $\frac{1}{2}$	0	10	1 $\frac{1}{4}$	0	10	3 $\frac{1}{4}$	0	10	6
29	0	10	3 $\frac{1}{4}$	0	10	6	0	10	8 $\frac{1}{4}$	0	10	10 $\frac{1}{2}$
30	0	10	8 $\frac{1}{4}$	0	10	10 $\frac{1}{2}$	0	11	0 $\frac{1}{4}$	0	11	3
31	0	11	0 $\frac{1}{2}$	0	11	2 $\frac{1}{4}$	0	11	5	0	11	7 $\frac{1}{2}$
32	0	11	4 $\frac{1}{4}$	0	11	7	0	11	9 $\frac{1}{2}$	0	12	0
33	0	11	9	0	11	11 $\frac{1}{2}$	0	12	2	0	12	4 $\frac{1}{2}$
34	0	12	1 $\frac{1}{4}$	0	12	3 $\frac{1}{4}$	0	12	6 $\frac{1}{4}$	0	12	9
35	0	12	5 $\frac{1}{2}$	0	12	8 $\frac{1}{4}$	0	12	10 $\frac{3}{4}$	0	13	1 $\frac{1}{2}$
36	0	12	9 $\frac{3}{4}$	0	13	0 $\frac{1}{2}$	0	13	3 $\frac{1}{4}$	0	13	6
37	0	13	2	0	13	4 $\frac{1}{4}$	0	13	7 $\frac{1}{2}$	0	13	10 $\frac{1}{2}$
38	0	13	6 $\frac{1}{4}$	0	13	9 $\frac{1}{4}$	0	14	0	0	14	3
39	0	13	10 $\frac{1}{2}$	0	14	1 $\frac{1}{2}$	0	14	4 $\frac{1}{2}$	0	14	7 $\frac{1}{2}$
Rd. 1	0	14	3	0	14	6	0	14	9	0	15	0
2	1	8	6	1	9	0	1	9	6	1	10	0
3	2	2	9	2	3	6	2	4	3	2	5	0
Ac. 1	2	17	0	2	18	0	2	19	0	3	0	0
5	14	5	0	14	10	0	14	15	0	15	0	0
10	28	10	0	29	0	0	29	10	0	30	0	0

TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE. 211

Land.	At £3 ls.			At £3 2s.			At £3 3s.			At £3 4s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	0	4 $\frac{1}{2}$	0	0	4 $\frac{1}{2}$	0	0	4 $\frac{1}{2}$	0	0	4 $\frac{3}{4}$
2	0	0	9	0	0	9 $\frac{1}{4}$	0	0	9 $\frac{1}{4}$	0	0	9 $\frac{1}{2}$
3	0	1	11 $\frac{1}{2}$	0	1	11 $\frac{3}{4}$	0	1	2	0	1	2 $\frac{1}{4}$
4	0	1	6 $\frac{1}{4}$	0	1	6 $\frac{1}{2}$	0	1	6 $\frac{3}{4}$	0	1	7
5	0	1	10 $\frac{3}{4}$	0	1	11 $\frac{1}{4}$	0	1	11 $\frac{1}{2}$	0	2	0
6	0	2	3 $\frac{1}{4}$	0	2	3 $\frac{3}{4}$	0	2	4 $\frac{1}{4}$	0	2	4 $\frac{3}{4}$
7	0	2	8	0	2	8 $\frac{1}{2}$	0	2	9	0	2	9 $\frac{1}{2}$
8	0	3	0 $\frac{1}{2}$	0	3	1	0	3	1 $\frac{3}{4}$	0	3	2 $\frac{1}{4}$
9	0	3	5	0	3	5 $\frac{1}{4}$	0	3	6 $\frac{1}{2}$	0	3	7
10	0	3	9 $\frac{3}{4}$	0	3	10 $\frac{1}{2}$	0	3	11 $\frac{1}{4}$	0	4	0
11	0	4	2 $\frac{1}{4}$	0	4	3	0	4	3 $\frac{1}{2}$	0	4	4 $\frac{1}{4}$
12	0	4	6 $\frac{1}{4}$	0	4	7 $\frac{1}{4}$	0	4	8 $\frac{1}{2}$	0	4	9 $\frac{1}{2}$
13	0	4	11 $\frac{1}{4}$	0	5	0 $\frac{1}{4}$	0	5	1 $\frac{1}{4}$	0	5	2 $\frac{1}{4}$
14	0	5	4	0	5	5	0	5	6	0	5	7
15	0	5	8 $\frac{1}{2}$	0	5	9 $\frac{3}{4}$	0	5	10 $\frac{3}{4}$	0	6	0
16	0	6	1	0	6	2 $\frac{1}{4}$	0	6	3 $\frac{1}{2}$	0	6	4 $\frac{3}{4}$
17	0	6	5 $\frac{3}{4}$	0	6	7	0	6	8 $\frac{1}{4}$	0	6	9 $\frac{1}{2}$
18	0	6	10 $\frac{1}{4}$	0	6	11 $\frac{1}{2}$	0	7	1	0	7	2 $\frac{1}{4}$
19	0	7	2 $\frac{1}{2}$	0	7	4 $\frac{1}{4}$	0	7	5 $\frac{3}{4}$	0	7	7
20	0	7	7 $\frac{1}{2}$	0	7	9	0	7	10 $\frac{1}{2}$	0	8	0
21	0	8	0	0	8	1 $\frac{1}{2}$	0	8	3	0	8	4 $\frac{3}{4}$
22	0	8	4 $\frac{1}{2}$	0	8	6 $\frac{1}{4}$	0	8	7 $\frac{3}{4}$	0	8	9 $\frac{1}{2}$
23	0	8	9	0	8	10 $\frac{3}{4}$	0	9	0 $\frac{1}{2}$	0	9	2 $\frac{1}{4}$
24	0	9	1 $\frac{3}{4}$	0	9	3 $\frac{1}{2}$	0	9	5 $\frac{1}{4}$	0	9	7
25	0	9	6 $\frac{1}{4}$	0	9	8 $\frac{1}{4}$	0	9	10	0	10	0
26	0	9	10 $\frac{3}{4}$	0	10	0 $\frac{3}{4}$	0	10	2 $\frac{3}{4}$	0	10	4 $\frac{3}{4}$
27	0	10	3 $\frac{1}{2}$	0	10	5 $\frac{1}{2}$	0	10	7 $\frac{1}{2}$	0	10	9 $\frac{1}{2}$
28	0	10	8	0	10	10	0	11	0 $\frac{1}{4}$	0	11	2 $\frac{1}{4}$
29	0	11	0 $\frac{1}{2}$	0	11	2 $\frac{3}{4}$	0	11	5	0	11	7
30	0	11	5 $\frac{1}{4}$	0	11	7 $\frac{1}{2}$	0	11	9 $\frac{3}{4}$	0	12	0
31	0	11	9 $\frac{3}{4}$	0	12	0	0	12	2 $\frac{1}{4}$	0	12	4 $\frac{3}{4}$
32	0	12	2 $\frac{1}{4}$	0	12	4 $\frac{3}{4}$	0	12	7	0	12	9 $\frac{1}{2}$
33	0	12	6 $\frac{3}{4}$	0	12	9 $\frac{1}{4}$	0	12	11 $\frac{3}{4}$	0	13	2 $\frac{1}{4}$
34	0	12	11 $\frac{1}{2}$	0	13	2	0	13	4 $\frac{1}{2}$	0	13	7
35	0	13	4	0	13	6 $\frac{3}{4}$	0	13	9 $\frac{1}{4}$	0	14	0
36	0	13	8 $\frac{1}{2}$	0	13	11 $\frac{1}{4}$	0	14	2	0	14	4 $\frac{3}{4}$
37	0	14	1 $\frac{1}{4}$	0	14	4	0	14	6 $\frac{3}{4}$	0	14	9 $\frac{1}{2}$
38	0	14	5 $\frac{3}{4}$	0	14	8 $\frac{1}{2}$	0	14	11 $\frac{1}{2}$	0	15	2 $\frac{1}{4}$
39	0	14	10 $\frac{1}{4}$	0	15	1 $\frac{1}{4}$	0	15	4 $\frac{1}{4}$	0	15	7
Rd. 1	0	15	3	0	15	6	0	15	9	0	16	0
2	1	10	6	1	11	0	1	11	6	1	12	0
3	2	5	9	2	6	6	2	7	3	2	8	0
Ac. 1	3	1	0	3	2	0	3	3	0	3	4	0
5	15	5	0	15	10	0	15	15	0	16	0	0
10	30	10	0	31	0	0	31	10	0	32	0	0

212 TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE.

Land.	At £3 5s.			At £3 6s.			At £3 7s.			At £3 8s.		
Po.	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.
1	0	0	4 $\frac{3}{4}$	0	0	4 $\frac{3}{4}$	0	0	5	0	0	5
2	0	0	9 $\frac{3}{4}$	0	0	9 $\frac{3}{4}$	0	0	10	0	0	10
3	0	1	2 $\frac{1}{2}$	0	1	2 $\frac{1}{2}$	0	1	3	0	1	3 $\frac{1}{4}$
4	0	1	7 $\frac{1}{2}$	0	1	7 $\frac{1}{2}$	0	1	8	0	1	8 $\frac{1}{4}$
5	0	2	0 $\frac{1}{4}$	0	2	0 $\frac{1}{4}$	0	2	1	0	2	1 $\frac{1}{2}$
6	0	2	5 $\frac{1}{4}$	0	2	5 $\frac{1}{2}$	0	2	6	0	2	6 $\frac{1}{2}$
7	0	2	10	0	2	10 $\frac{1}{2}$	0	2	11	0	2	11 $\frac{1}{2}$
8	0	3	3	0	3	3 $\frac{1}{2}$	0	3	4	0	3	4 $\frac{1}{4}$
9	0	3	7 $\frac{3}{4}$	0	3	8 $\frac{1}{2}$	0	3	9	0	3	9 $\frac{3}{4}$
10	0	4	0 $\frac{1}{4}$	0	4	1 $\frac{1}{2}$	0	4	2 $\frac{1}{4}$	0	4	3
11	0	4	5 $\frac{1}{4}$	0	4	6 $\frac{1}{4}$	0	4	7 $\frac{1}{4}$	0	4	8
12	0	4	10 $\frac{1}{4}$	0	4	11 $\frac{1}{4}$	0	5	0 $\frac{1}{4}$	0	5	1
13	0	5	3 $\frac{1}{4}$	0	5	4 $\frac{1}{4}$	0	5	5 $\frac{1}{4}$	0	5	6 $\frac{1}{4}$
14	0	5	8 $\frac{1}{4}$	0	5	9 $\frac{1}{4}$	0	5	10 $\frac{1}{4}$	0	5	11 $\frac{1}{4}$
15	0	6	1	0	6	2 $\frac{1}{4}$	0	6	3 $\frac{1}{4}$	0	6	4 $\frac{1}{2}$
16	0	6	6	0	6	7	0	6	8 $\frac{1}{4}$	0	6	9 $\frac{1}{2}$
17	0	6	10 $\frac{3}{4}$	0	7	0	0	7	1 $\frac{1}{4}$	0	7	2 $\frac{1}{2}$
18	0	7	3 $\frac{1}{2}$	0	7	5	0	7	6 $\frac{1}{4}$	0	7	7 $\frac{3}{4}$
19	0	7	8 $\frac{1}{2}$	0	7	10	0	7	11 $\frac{1}{4}$	0	8	0 $\frac{1}{2}$
20	0	8	1 $\frac{1}{2}$	0	8	3	0	8	4 $\frac{1}{2}$	0	8	6
21	0	8	6 $\frac{1}{2}$	0	8	7 $\frac{3}{4}$	0	8	9 $\frac{1}{2}$	0	8	11
22	0	8	11 $\frac{1}{4}$	0	9	0 $\frac{1}{4}$	0	9	2 $\frac{1}{4}$	0	9	4
23	0	9	4	0	9	5 $\frac{3}{4}$	0	9	7 $\frac{1}{2}$	0	9	9 $\frac{1}{4}$
24	0	9	9	0	9	10 $\frac{3}{4}$	0	10	0 $\frac{3}{4}$	0	10	2 $\frac{1}{4}$
25	0	10	1 $\frac{3}{4}$	0	10	3 $\frac{1}{4}$	0	10	5 $\frac{1}{4}$	0	10	7 $\frac{1}{4}$
26	0	10	6 $\frac{3}{4}$	0	10	8 $\frac{1}{2}$	0	10	10 $\frac{1}{4}$	0	11	0 $\frac{1}{2}$
27	0	10	11 $\frac{1}{2}$	0	11	1 $\frac{1}{2}$	0	11	3 $\frac{1}{2}$	0	11	5 $\frac{1}{2}$
28	0	11	4 $\frac{1}{2}$	0	11	6 $\frac{1}{2}$	0	11	8 $\frac{1}{4}$	0	11	10 $\frac{3}{4}$
29	0	11	9 $\frac{1}{4}$	0	11	11 $\frac{1}{2}$	0	12	1 $\frac{1}{2}$	0	12	3 $\frac{1}{4}$
30	0	12	2 $\frac{1}{4}$	0	12	4 $\frac{1}{2}$	0	12	6 $\frac{3}{4}$	0	12	9
31	0	12	7	0	12	9 $\frac{1}{4}$	0	12	11 $\frac{3}{4}$	0	13	2
32	0	13	0	0	13	2 $\frac{1}{4}$	0	13	4 $\frac{3}{4}$	0	13	7
33	0	13	4 $\frac{3}{4}$	0	13	7 $\frac{1}{4}$	0	13	9 $\frac{3}{4}$	0	14	0 $\frac{1}{4}$
34	0	13	9 $\frac{1}{4}$	0	14	0 $\frac{1}{4}$	0	14	2 $\frac{3}{4}$	0	14	5 $\frac{1}{4}$
35	0	14	2 $\frac{1}{2}$	0	14	5 $\frac{1}{4}$	0	14	7 $\frac{3}{4}$	0	14	10 $\frac{3}{4}$
36	0	14	7 $\frac{1}{2}$	0	14	10	0	15	0	0	15	3 $\frac{1}{2}$
37	0	15	0 $\frac{1}{4}$	0	15	3	0	15	5	0	15	8 $\frac{1}{2}$
38	0	15	5 $\frac{1}{4}$	0	15	8	0	15	10	0	16	1 $\frac{3}{4}$
39	0	15	10	0	16	1	0	16	3 $\frac{1}{4}$	0	16	6 $\frac{1}{4}$
Rd. 1	0	16	3	0	16	6	0	16	9	0	17	0
2	1	12	6	1	13	0	1	13	6	1	14	0
3	2	8	9	2	9	6	2	10	3	2	11	0
Ac. 1	3	5	0	3	6	0	3	7	0	3	8	0
5	16	5	0	16	10	0	16	15	0	17	0	0
10	32	10	0	33	0	0	33	10	0	34	0	0

TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE. 213

Land.	At £3 9s.			At £3 10s.			At £3 11s.			At £3 12s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	0	5	0	0	5 $\frac{1}{4}$	0	0	5 $\frac{1}{4}$	0	0	5 $\frac{1}{4}$
2	0	0	10 $\frac{1}{4}$	0	0	10 $\frac{1}{2}$	0	0	10 $\frac{3}{4}$	0	0	10 $\frac{3}{4}$
3	0	1	3 $\frac{1}{2}$	0	1	3 $\frac{3}{4}$	0	1	3 $\frac{3}{4}$	0	1	4
4	0	1	8 $\frac{1}{2}$	0	1	9	0	1	9 $\frac{1}{4}$	0	1	9 $\frac{1}{2}$
5	0	2	1 $\frac{1}{2}$	0	2	2 $\frac{1}{4}$	0	2	2 $\frac{1}{2}$	0	2	3
6	0	2	7	0	2	7 $\frac{1}{2}$	0	2	7 $\frac{1}{4}$	0	2	8 $\frac{1}{4}$
7	0	3	0	0	3	0 $\frac{1}{2}$	0	3	1 $\frac{1}{4}$	0	3	1 $\frac{1}{4}$
8	0	3	5 $\frac{1}{4}$	0	3	6	0	3	6 $\frac{1}{4}$	0	3	7
9	0	3	10 $\frac{1}{4}$	0	3	11 $\frac{1}{4}$	0	3	11 $\frac{1}{4}$	0	4	0 $\frac{1}{2}$
10	0	4	3 $\frac{3}{4}$	0	4	4 $\frac{1}{2}$	0	4	5 $\frac{1}{4}$	0	4	6
11	0	4	8 $\frac{1}{4}$	0	4	9 $\frac{1}{4}$	0	4	10 $\frac{1}{4}$	0	4	11 $\frac{1}{4}$
12	0	5	2	0	5	3	0	5	3 $\frac{3}{4}$	0	5	4 $\frac{3}{4}$
13	0	5	7 $\frac{1}{4}$	0	5	8 $\frac{1}{4}$	0	5	9	0	5	10
14	0	6	0 $\frac{1}{4}$	0	6	1 $\frac{1}{4}$	0	6	2 $\frac{1}{2}$	0	6	3 $\frac{1}{2}$
15	0	6	5 $\frac{1}{4}$	0	6	6 $\frac{1}{4}$	0	6	7 $\frac{1}{4}$	0	6	9
16	0	6	10 $\frac{1}{4}$	0	7	0	0	7	1	0	7	2 $\frac{1}{4}$
17	0	7	3 $\frac{1}{2}$	0	7	5 $\frac{1}{4}$	0	7	6 $\frac{1}{4}$	0	7	7 $\frac{1}{4}$
18	0	7	9	0	7	10 $\frac{1}{2}$	0	7	11 $\frac{1}{4}$	0	8	1
19	0	8	2 $\frac{1}{4}$	0	8	3 $\frac{3}{4}$	0	8	5	0	8	6 $\frac{1}{2}$
20	0	8	7 $\frac{1}{4}$	0	8	9	0	8	10 $\frac{1}{4}$	0	9	0
21	0	9	0 $\frac{1}{4}$	0	9	2 $\frac{1}{4}$	0	9	3 $\frac{3}{4}$	0	9	5 $\frac{1}{4}$
22	0	9	5 $\frac{1}{4}$	0	9	7 $\frac{1}{4}$	0	9	9	0	9	10 $\frac{1}{4}$
23	0	9	11	0	10	0 $\frac{1}{4}$	0	10	2 $\frac{1}{4}$	0	10	4
24	0	10	4	0	10	6	0	10	7 $\frac{1}{4}$	0	10	9 $\frac{1}{2}$
25	0	10	9 $\frac{1}{4}$	0	10	11 $\frac{1}{4}$	0	11	1	0	11	3
26	0	11	2 $\frac{1}{2}$	0	11	4 $\frac{1}{2}$	0	11	6 $\frac{1}{4}$	0	11	8 $\frac{1}{4}$
27	0	11	7 $\frac{1}{4}$	0	11	9 $\frac{1}{4}$	0	11	11 $\frac{1}{4}$	0	12	1 $\frac{1}{4}$
28	0	12	0 $\frac{1}{2}$	0	12	3	0	12	5	0	12	7
29	0	12	6	0	12	8 $\frac{1}{4}$	0	12	10 $\frac{1}{4}$	0	13	0 $\frac{1}{2}$
30	0	12	11 $\frac{1}{4}$	0	13	1 $\frac{1}{2}$	0	13	3 $\frac{3}{4}$	0	13	6
31	0	13	4 $\frac{1}{4}$	0	13	6 $\frac{1}{4}$	0	13	9	0	13	11 $\frac{1}{4}$
32	0	13	9 $\frac{1}{4}$	0	14	0	0	14	2 $\frac{1}{4}$	0	14	4 $\frac{3}{4}$
33	0	14	2 $\frac{3}{4}$	0	14	5 $\frac{1}{4}$	0	14	7 $\frac{1}{2}$	0	14	10
34	0	14	7 $\frac{1}{4}$	0	14	10 $\frac{1}{4}$	0	15	1	0	15	3 $\frac{1}{2}$
35	0	15	1	0	15	3 $\frac{3}{4}$	0	15	6 $\frac{1}{4}$	0	15	9
36	0	15	6 $\frac{1}{4}$	0	15	9	0	15	11 $\frac{1}{2}$	0	16	2 $\frac{1}{4}$
37	0	15	11 $\frac{1}{4}$	0	16	2 $\frac{1}{4}$	0	16	5	0	16	7 $\frac{1}{4}$
38	0	16	4 $\frac{1}{2}$	0	16	7 $\frac{1}{4}$	0	16	10 $\frac{1}{4}$	0	17	1
39	0	16	9 $\frac{1}{2}$	0	17	0 $\frac{1}{4}$	0	17	3 $\frac{1}{2}$	0	17	6 $\frac{1}{2}$
Rd. 1	0	17	3	0	17	6	0	17	9	0	18	0
2	1	14	6	1	15	0	1	15	6	1	16	0
3	2	11	9	2	12	6	2	13	3	2	14	0
Ac. 1	3	9	0	3	10	0	3	11	0	3	12	0
5	17	5	0	17	10	0	17	15	0	18	0	0
10	34	10	0	35	0	0	35	10	0	36	0	0

214 TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE.

Land.	At £3 13s.			At £3 14s.			At £3 15s.			At £3 16s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	0	5 $\frac{1}{4}$	0	0	5 $\frac{1}{2}$	0	0	5 $\frac{1}{2}$	0	0	5 $\frac{1}{4}$
2	0	0	10 $\frac{3}{4}$	0	0	11	0	0	11 $\frac{1}{4}$	0	0	11 $\frac{1}{4}$
3	0	1	4 $\frac{1}{4}$	0	1	4 $\frac{1}{2}$	0	1	4 $\frac{3}{4}$	0	1	5
4	0	1	9 $\frac{1}{4}$	0	1	10	0	1	10 $\frac{1}{2}$	0	1	10 $\frac{3}{4}$
5	0	2	3 $\frac{1}{4}$	0	2	3 $\frac{3}{4}$	0	2	4	0	2	4 $\frac{1}{2}$
6	0	2	8 $\frac{1}{4}$	0	2	9 $\frac{1}{4}$	0	2	9 $\frac{3}{4}$	0	2	10
7	0	3	2 $\frac{1}{4}$	0	3	2 $\frac{3}{4}$	0	3	3 $\frac{1}{4}$	0	3	3 $\frac{3}{4}$
8	0	3	7 $\frac{1}{4}$	0	3	8 $\frac{1}{4}$	0	3	9	0	3	9 $\frac{1}{2}$
9	0	4	1 $\frac{1}{4}$	0	4	1 $\frac{3}{4}$	0	4	2 $\frac{1}{2}$	0	4	3 $\frac{1}{4}$
10	0	4	6 $\frac{1}{4}$	0	4	7 $\frac{1}{2}$	0	4	8 $\frac{1}{4}$	0	4	9
11	0	5	0	0	5	1	0	5	1 $\frac{1}{4}$	0	5	2 $\frac{1}{2}$
12	0	5	5 $\frac{1}{2}$	0	5	6 $\frac{1}{2}$	0	5	7 $\frac{1}{2}$	0	5	8 $\frac{1}{4}$
13	0	5	11	0	6	0	0	6	1	0	6	2
14	0	6	4 $\frac{1}{2}$	0	6	5 $\frac{1}{2}$	0	6	6 $\frac{3}{4}$	0	6	7 $\frac{3}{4}$
15	0	6	10	0	6	11 $\frac{1}{4}$	0	7	0 $\frac{1}{4}$	0	7	1 $\frac{1}{2}$
16	0	7	3 $\frac{1}{2}$	0	7	4 $\frac{1}{4}$	0	7	6	0	7	7
17	0	7	9	0	7	10 $\frac{1}{4}$	0	7	11 $\frac{1}{2}$	0	8	0 $\frac{3}{4}$
18	0	8	2 $\frac{1}{2}$	0	8	3 $\frac{1}{4}$	0	8	5 $\frac{1}{4}$	0	8	6 $\frac{1}{2}$
19	0	8	8	0	8	9 $\frac{1}{4}$	0	8	10 $\frac{3}{4}$	0	9	0 $\frac{1}{4}$
20	0	9	1 $\frac{1}{2}$	0	9	3	0	9	4 $\frac{1}{2}$	0	9	6
21	0	9	6 $\frac{3}{4}$	0	9	8 $\frac{1}{2}$	0	9	10	0	9	11 $\frac{1}{2}$
22	0	10	0 $\frac{1}{4}$	0	10	2	0	10	3 $\frac{3}{4}$	0	10	5 $\frac{1}{4}$
23	0	10	5 $\frac{3}{4}$	0	10	7 $\frac{1}{2}$	0	10	9 $\frac{1}{4}$	0	10	11
24	0	10	11 $\frac{1}{4}$	0	11	1	0	11	3	0	11	4 $\frac{3}{4}$
25	0	11	4 $\frac{3}{4}$	0	11	6 $\frac{3}{4}$	0	11	8 $\frac{1}{2}$	0	11	10 $\frac{1}{2}$
26	0	11	10 $\frac{1}{4}$	0	12	0 $\frac{1}{4}$	0	12	2 $\frac{1}{4}$	0	12	4
27	0	12	3 $\frac{3}{4}$	0	12	5 $\frac{3}{4}$	0	12	7 $\frac{3}{4}$	0	12	9 $\frac{3}{4}$
28	0	12	9 $\frac{1}{4}$	0	12	11 $\frac{1}{4}$	0	13	1 $\frac{1}{2}$	0	13	3 $\frac{1}{2}$
29	0	13	2 $\frac{1}{4}$	0	13	4 $\frac{3}{4}$	0	13	7	0	13	9 $\frac{1}{4}$
30	0	13	8 $\frac{1}{4}$	0	13	10 $\frac{1}{2}$	0	14	0 $\frac{3}{4}$	0	14	3
31	0	14	1 $\frac{1}{2}$	0	14	4	0	14	6 $\frac{1}{4}$	0	14	8 $\frac{1}{2}$
32	0	14	7	0	14	9 $\frac{1}{2}$	0	15	0	0	15	2 $\frac{1}{4}$
33	0	15	0 $\frac{1}{2}$	0	15	3	0	15	5 $\frac{1}{2}$	0	15	8
34	0	15	6	0	15	8 $\frac{1}{2}$	0	15	11 $\frac{1}{4}$	0	16	1 $\frac{3}{4}$
35	0	15	11 $\frac{1}{2}$	0	16	2 $\frac{1}{4}$	0	16	4 $\frac{3}{4}$	0	16	7 $\frac{1}{2}$
36	0	16	5	0	16	7 $\frac{1}{4}$	0	16	10 $\frac{1}{2}$	0	17	1
37	0	16	10 $\frac{1}{2}$	0	17	1 $\frac{1}{4}$	0	17	4	0	17	6 $\frac{3}{4}$
38	0	17	4	0	17	6 $\frac{3}{4}$	0	17	9 $\frac{3}{4}$	0	18	0 $\frac{1}{2}$
39	0	17	9 $\frac{1}{2}$	0	18	0 $\frac{1}{4}$	0	18	3 $\frac{1}{4}$	0	18	6 $\frac{1}{4}$
Rd. 1	0	18	3	0	18	6	0	18	9	0	19	0
2	1	16	6	1	17	0	1	17	6	1	18	0
3	2	14	9	2	15	6	2	16	3	2	17	0
Ac. 1	3	13	0	3	14	0	3	15	0	3	16	0
5	18	5	0	18	10	0	18	15	0	19	0	0
10	36	10	0	37	0	0	37	10	0	38	0	0

TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE. 215

Land.	At £3 17s.			At £3 18s.			At £3 19s.			At £4.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	0	5 $\frac{3}{4}$	0	0	5 $\frac{3}{4}$	0	0	5 $\frac{3}{4}$	0	0	6
2	0	0	11 $\frac{1}{2}$	0	0	11 $\frac{1}{2}$	0	0	11 $\frac{1}{2}$	0	1	0
3	0	1	5 $\frac{1}{4}$	0	1	5 $\frac{1}{2}$	0	1	5 $\frac{1}{4}$	0	1	6
4	0	1	11	0	1	11 $\frac{1}{4}$	0	1	11 $\frac{1}{2}$	0	2	0
5	0	2	4 $\frac{3}{4}$	0	2	5 $\frac{1}{4}$	0	2	5 $\frac{1}{2}$	0	2	6
6	0	2	10 $\frac{1}{2}$	0	2	11	0	2	11 $\frac{1}{2}$	0	3	0
7	0	3	4 $\frac{1}{4}$	0	3	4 $\frac{3}{4}$	0	3	5 $\frac{1}{4}$	0	3	6
8	0	3	10	0	3	10 $\frac{1}{4}$	0	3	11 $\frac{1}{4}$	0	4	0
9	0	4	3 $\frac{3}{4}$	0	4	4 $\frac{1}{2}$	0	4	5 $\frac{1}{4}$	0	4	6
10	0	4	9 $\frac{1}{4}$	0	4	10 $\frac{1}{2}$	0	4	11 $\frac{1}{4}$	0	5	0
11	0	5	3 $\frac{1}{2}$	0	5	4 $\frac{1}{4}$	0	5	5	0	5	6
12	0	5	9 $\frac{1}{4}$	0	5	10	0	5	11	0	6	0
13	0	6	3	0	6	4	0	6	5	0	6	6
14	0	6	8 $\frac{3}{4}$	0	6	9 $\frac{3}{4}$	0	6	10 $\frac{3}{4}$	0	7	0
15	0	7	2 $\frac{1}{2}$	0	7	3 $\frac{3}{4}$	0	7	4 $\frac{3}{4}$	0	7	6
16	0	7	8 $\frac{1}{4}$	0	7	9 $\frac{1}{2}$	0	7	10 $\frac{3}{4}$	0	8	0
17	0	8	2	0	8	3 $\frac{1}{4}$	0	8	4 $\frac{1}{2}$	0	8	6
18	0	8	7 $\frac{3}{4}$	0	8	9 $\frac{1}{4}$	0	8	10 $\frac{1}{2}$	0	9	0
19	0	9	1 $\frac{1}{2}$	0	9	3	0	9	4 $\frac{1}{2}$	0	9	6
20	0	9	7 $\frac{1}{2}$	0	9	9	0	9	10 $\frac{1}{2}$	0	10	0
21	0	10	1 $\frac{1}{4}$	0	10	2 $\frac{1}{2}$	0	10	4 $\frac{1}{4}$	0	10	6
22	0	10	7	0	10	8 $\frac{1}{2}$	0	10	10 $\frac{1}{4}$	0	11	0
23	0	11	0 $\frac{3}{4}$	0	11	2 $\frac{1}{2}$	0	11	4 $\frac{1}{4}$	0	11	6
24	0	11	6 $\frac{1}{2}$	0	11	8 $\frac{1}{4}$	0	11	10	0	12	0
25	0	12	0 $\frac{1}{4}$	0	12	2 $\frac{1}{4}$	0	12	4	0	12	6
26	0	12	6	0	12	8	0	12	10	0	13	0
27	0	12	11 $\frac{1}{4}$	0	13	1 $\frac{3}{4}$	0	13	3 $\frac{3}{4}$	0	13	6
28	0	13	5 $\frac{1}{2}$	0	13	7 $\frac{1}{4}$	0	13	9 $\frac{1}{4}$	0	14	0
29	0	13	11 $\frac{1}{4}$	0	14	1 $\frac{1}{2}$	0	14	3 $\frac{1}{2}$	0	14	6
30	0	14	5 $\frac{1}{4}$	0	14	7 $\frac{1}{2}$	0	14	9 $\frac{1}{2}$	0	15	0
31	0	14	11	0	15	1 $\frac{1}{4}$	0	15	3 $\frac{1}{2}$	0	15	6
32	0	15	4 $\frac{3}{4}$	0	15	7	0	15	9 $\frac{1}{2}$	0	16	0
33	0	15	10 $\frac{1}{2}$	0	16	1	0	16	3 $\frac{3}{4}$	0	16	6
34	0	16	4 $\frac{1}{4}$	0	16	6 $\frac{3}{4}$	0	16	9 $\frac{1}{4}$	0	17	0
35	0	16	10	0	17	0 $\frac{3}{4}$	0	17	3 $\frac{1}{4}$	0	17	6
36	0	17	3 $\frac{3}{4}$	0	17	6 $\frac{1}{2}$	0	17	9 $\frac{1}{4}$	0	18	0
37	0	17	9 $\frac{1}{2}$	0	18	0 $\frac{1}{4}$	0	18	3	0	18	6
38	0	18	3 $\frac{1}{4}$	0	18	6 $\frac{1}{4}$	0	18	9	0	19	0
39	0	18	9	0	19	0	0	19	3	0	19	6
Rd. 1	0	19	3	0	19	6	0	19	9	1	0	0
2	1	18	6	1	19	0	1	19	6	2	0	0
3	2	17	9	2	18	6	2	19	3	3	0	0
Ac. 1	3	17	0	3	18	0	3	19	0	4	0	0
5	19	5	0	19	10	0	19	15	0	20	0	0
10	38	10	0	39	0	0	39	10	0	40	0	0

216 TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE.

Land.	At £4 ls.			At £4 2s.			At £4 3s.			At £4 4s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	0	6	0	0	6	0	0	6	0	0	6 $\frac{1}{4}$
2	0	1	0	0	1	0 $\frac{1}{4}$	0	1	0 $\frac{1}{4}$	0	1	0 $\frac{1}{2}$
3	0	1	6	0	1	6 $\frac{1}{4}$	0	1	6 $\frac{1}{2}$	0	1	6 $\frac{3}{4}$
4	0	2	0 $\frac{1}{4}$	0	2	0 $\frac{1}{2}$	0	2	0 $\frac{3}{4}$	0	2	1
5	0	2	6 $\frac{1}{4}$	0	2	6 $\frac{1}{2}$	0	2	7	0	2	7 $\frac{1}{2}$
6	0	3	0 $\frac{1}{4}$	0	3	0 $\frac{1}{2}$	0	3	1 $\frac{1}{4}$	0	3	1 $\frac{1}{2}$
7	0	3	6 $\frac{1}{2}$	0	3	7	0	3	7 $\frac{1}{2}$	0	3	8
8	0	4	0 $\frac{1}{4}$	0	4	1	0	4	1 $\frac{1}{4}$	0	4	2 $\frac{1}{4}$
9	0	4	6 $\frac{1}{2}$	0	4	7 $\frac{1}{4}$	0	4	8	0	4	8 $\frac{1}{2}$
10	0	5	0 $\frac{1}{4}$	0	5	1 $\frac{1}{4}$	0	5	2 $\frac{1}{4}$	0	5	3
11	0	5	6 $\frac{1}{4}$	0	5	7 $\frac{1}{4}$	0	5	8 $\frac{1}{4}$	0	5	9 $\frac{1}{4}$
12	0	6	0 $\frac{1}{4}$	0	6	1 $\frac{1}{4}$	0	6	2 $\frac{1}{4}$	0	6	3 $\frac{1}{4}$
13	0	6	6 $\frac{1}{4}$	0	6	7 $\frac{1}{4}$	0	6	8 $\frac{1}{4}$	0	6	9 $\frac{1}{4}$
14	0	7	1	0	7	2	0	7	3	0	7	4
15	0	7	7	0	7	8 $\frac{1}{4}$	0	7	9 $\frac{1}{4}$	0	7	10 $\frac{1}{4}$
16	0	8	1	0	8	2 $\frac{1}{4}$	0	8	3 $\frac{1}{4}$	0	8	4 $\frac{1}{4}$
17	0	8	7 $\frac{1}{4}$	0	8	8 $\frac{1}{2}$	0	8	9 $\frac{1}{2}$	0	8	11
18	0	9	1 $\frac{1}{4}$	0	9	2 $\frac{1}{2}$	0	9	4	0	9	5 $\frac{1}{4}$
19	0	9	7 $\frac{1}{4}$	0	9	8 $\frac{1}{4}$	0	9	10 $\frac{1}{4}$	0	9	11 $\frac{1}{2}$
20	0	10	1 $\frac{1}{4}$	0	10	3	0	10	4 $\frac{1}{4}$	0	10	6
21	0	10	7 $\frac{1}{2}$	0	10	9	0	10	10 $\frac{1}{4}$	0	11	0 $\frac{1}{4}$
22	0	11	1 $\frac{1}{2}$	0	11	3 $\frac{1}{4}$	0	11	4 $\frac{1}{4}$	0	11	6 $\frac{1}{4}$
23	0	11	7 $\frac{1}{4}$	0	11	9 $\frac{1}{4}$	0	11	11	0	12	0 $\frac{1}{4}$
24	0	12	1 $\frac{1}{4}$	0	12	3 $\frac{1}{4}$	0	12	5 $\frac{1}{4}$	0	12	7
25	0	12	7 $\frac{1}{4}$	0	12	9 $\frac{1}{4}$	0	12	11 $\frac{1}{4}$	0	13	1 $\frac{1}{4}$
26	0	13	1 $\frac{1}{4}$	0	13	3 $\frac{1}{4}$	0	13	5 $\frac{1}{4}$	0	13	7 $\frac{1}{4}$
27	0	13	8	0	13	10	0	14	0	0	14	2
28	0	14	2	0	14	4	0	14	6 $\frac{1}{4}$	0	14	8 $\frac{1}{4}$
29	0	14	8	0	14	10 $\frac{1}{4}$	0	15	0 $\frac{1}{4}$	0	15	2 $\frac{1}{2}$
30	0	15	2 $\frac{1}{4}$	0	15	4 $\frac{1}{4}$	0	15	6 $\frac{1}{4}$	0	15	9
31	0	15	8 $\frac{1}{4}$	0	15	10 $\frac{1}{4}$	0	16	0 $\frac{1}{4}$	0	16	3 $\frac{1}{4}$
32	0	16	2 $\frac{1}{4}$	0	16	4 $\frac{1}{4}$	0	16	7	0	16	9 $\frac{1}{4}$
33	0	16	8 $\frac{1}{4}$	0	16	10 $\frac{1}{4}$	0	17	1 $\frac{1}{4}$	0	17	3 $\frac{1}{4}$
34	0	17	2 $\frac{1}{2}$	0	17	5	0	17	7 $\frac{1}{2}$	0	17	10
35	0	17	8 $\frac{1}{2}$	0	17	11 $\frac{1}{4}$	0	18	1 $\frac{1}{4}$	0	18	4 $\frac{1}{4}$
36	0	18	2 $\frac{3}{4}$	0	18	5 $\frac{1}{4}$	0	18	8	0	18	10 $\frac{1}{4}$
37	0	18	8 $\frac{3}{4}$	0	18	11 $\frac{1}{4}$	0	19	2 $\frac{1}{4}$	0	19	5
38	0	19	2 $\frac{3}{4}$	0	19	5 $\frac{3}{4}$	0	19	8 $\frac{3}{4}$	0	19	11 $\frac{1}{4}$
39	0	19	8 $\frac{3}{4}$	0	19	11 $\frac{3}{4}$	1	0	2 $\frac{3}{4}$	1	0	5 $\frac{3}{4}$
Rd. 1	1	0	3	1	0	6	1	0	9	1	1	0
2	2	0	6	2	1	0	2	1	6	2	2	0
3	3	0	9	3	1	6	3	2	3	3	3	0
Ac. 1	4	1	0	4	2	0	4	3	0	4	4	0
5	20	5	0	20	10	0	20	15	0	21	0	0
10	40	10	0	41	0	0	41	10	0	42	0	0

TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE. 217

Land.	At £4 5s.			At £4 6s.			At £4 7s.			At £4 8s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	0	6 $\frac{1}{4}$	0	0	6 $\frac{1}{4}$	0	0	6 $\frac{1}{2}$	0	0	6 $\frac{1}{2}$
2	0	1	0 $\frac{3}{4}$	0	1	0 $\frac{3}{4}$	0	1	1	0	1	1
3	0	1	7	0	1	7	0	1	7 $\frac{1}{2}$	0	1	7 $\frac{3}{4}$
4	0	2	11 $\frac{1}{2}$	0	2	11 $\frac{1}{2}$	0	2	2	0	2	2 $\frac{1}{4}$
5	0	2	7 $\frac{3}{4}$	0	2	8 $\frac{1}{4}$	0	2	8 $\frac{1}{2}$	0	2	9
6	0	3	21 $\frac{1}{4}$	0	3	21 $\frac{1}{2}$	0	3	3	0	3	31 $\frac{1}{2}$
7	0	3	8 $\frac{1}{2}$	0	3	9	0	3	9 $\frac{1}{2}$	0	3	10
8	0	4	3	0	4	31 $\frac{1}{2}$	0	4	4	0	4	4 $\frac{3}{4}$
9	0	4	91 $\frac{1}{4}$	0	4	10	0	4	10 $\frac{1}{2}$	0	4	11 $\frac{1}{4}$
10	0	5	3 $\frac{3}{4}$	0	5	41 $\frac{1}{2}$	0	5	5	0	5	6
11	0	5	10	0	5	10 $\frac{3}{4}$	0	5	11 $\frac{1}{2}$	0	6	0 $\frac{1}{2}$
12	0	6	41 $\frac{1}{2}$	0	6	51 $\frac{1}{2}$	0	6	6 $\frac{1}{2}$	0	6	7
13	0	6	10 $\frac{3}{4}$	0	6	11 $\frac{3}{4}$	0	7	0 $\frac{1}{2}$	0	7	1 $\frac{3}{4}$
14	0	7	5 $\frac{1}{4}$	0	7	61 $\frac{1}{4}$	0	7	7 $\frac{1}{4}$	0	7	8 $\frac{1}{4}$
15	0	7	11 $\frac{1}{2}$	0	8	0 $\frac{1}{4}$	0	8	1 $\frac{1}{4}$	0	8	3
16	0	8	6	0	8	7	0	8	81 $\frac{1}{4}$	0	8	91 $\frac{1}{2}$
17	0	9	01 $\frac{1}{4}$	0	9	11 $\frac{1}{2}$	0	9	2 $\frac{3}{4}$	0	9	4
18	0	9	6 $\frac{1}{4}$	0	9	8	0	9	91 $\frac{1}{4}$	0	9	10 $\frac{3}{4}$
19	0	10	1	0	10	21 $\frac{1}{2}$	0	10	3 $\frac{3}{4}$	0	10	5 $\frac{1}{4}$
20	0	10	71 $\frac{1}{2}$	0	10	9	0	10	10 $\frac{1}{2}$	0	11	0
21	0	11	1 $\frac{3}{4}$	0	11	31 $\frac{1}{4}$	0	11	5	0	11	61 $\frac{1}{2}$
22	0	11	81 $\frac{1}{4}$	0	11	9 $\frac{3}{4}$	0	11	111 $\frac{1}{2}$	0	12	1
23	0	12	2 $\frac{1}{2}$	0	12	41 $\frac{1}{4}$	0	12	6	0	12	7 $\frac{3}{4}$
24	0	12	9	0	12	10 $\frac{3}{4}$	0	13	01 $\frac{1}{2}$	0	13	2 $\frac{1}{4}$
25	0	13	31 $\frac{1}{2}$	0	13	51 $\frac{1}{4}$	0	13	7	0	13	9
26	0	13	9 $\frac{1}{4}$	0	13	111 $\frac{1}{2}$	0	14	11 $\frac{1}{2}$	0	14	31 $\frac{1}{2}$
27	0	14	4	0	14	6	0	14	8	0	14	10
28	0	14	101 $\frac{1}{2}$	0	15	01 $\frac{1}{2}$	0	15	21 $\frac{1}{2}$	0	15	4 $\frac{3}{4}$
29	0	15	4 $\frac{3}{4}$	0	15	7	0	15	9	0	15	11 $\frac{1}{4}$
30	0	15	111 $\frac{1}{4}$	0	16	11 $\frac{1}{2}$	0	16	3 $\frac{3}{4}$	0	16	6
31	0	16	51 $\frac{1}{2}$	0	16	7 $\frac{3}{4}$	0	16	101 $\frac{1}{4}$	0	17	01 $\frac{1}{2}$
32	0	17	0	0	17	21 $\frac{1}{4}$	0	17	4 $\frac{3}{4}$	0	17	7 $\frac{3}{4}$
33	0	17	61 $\frac{1}{4}$	0	17	8 $\frac{3}{4}$	0	17	111 $\frac{1}{4}$	0	18	1 $\frac{3}{4}$
34	0	18	0 $\frac{1}{4}$	0	18	31 $\frac{1}{4}$	0	18	5 $\frac{3}{4}$	0	18	8 $\frac{1}{4}$
35	0	18	7	0	18	9 $\frac{1}{4}$	0	19	01 $\frac{1}{4}$	0	19	3
36	0	19	11 $\frac{1}{2}$	0	19	4	0	19	6 $\frac{3}{4}$	0	19	91 $\frac{1}{2}$
37	0	19	7 $\frac{3}{4}$	0	19	101 $\frac{1}{2}$	1	0	11 $\frac{1}{4}$	1	0	4
38	1	0	21 $\frac{1}{4}$	1	0	5	1	0	7 $\frac{3}{4}$	1	0	10 $\frac{3}{4}$
39	1	0	8 $\frac{1}{2}$	1	0	111 $\frac{1}{2}$	1	1	2 $\frac{1}{4}$	1	1	5 $\frac{1}{4}$
Rd. 1	1	1	3	1	1	6	1	1	9	1	2	0
2	2	2	6	2	3	0	2	3	6	2	4	0
3	3	3	9	3	4	6	3	5	3	3	6	0
Ac. 1	4	5	0	4	6	0	4	7	0	4	8	0
5	21	5	0	21	10	0	21	15	0	22	0	0
10	42	10	0	43	0	0	43	10	0	44	0	0

218 TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE.

Land.	At £4 9s.			At £4 10s.			At £4 11s.			At £4 12s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	0	6 $\frac{1}{2}$	0	0	6 $\frac{3}{4}$	0	0	6 $\frac{3}{4}$	0	0	6 $\frac{3}{4}$
2	0	1	1 $\frac{1}{4}$	0	1	1 $\frac{1}{2}$	0	1	1 $\frac{1}{2}$	0	1	1 $\frac{3}{4}$
3	0	1	8	0	1	8 $\frac{1}{4}$	0	1	8 $\frac{1}{4}$	0	1	8 $\frac{1}{2}$
4	0	2	2 $\frac{1}{2}$	0	2	3	0	2	3 $\frac{1}{4}$	0	2	3 $\frac{1}{2}$
5	0	2	9 $\frac{1}{4}$	0	2	9 $\frac{3}{4}$	0	2	10	0	2	10 $\frac{1}{2}$
6	0	3	4	0	3	4 $\frac{1}{2}$	0	3	4 $\frac{3}{4}$	0	3	5 $\frac{1}{4}$
7	0	3	10 $\frac{1}{2}$	0	3	11 $\frac{1}{4}$	0	3	11 $\frac{3}{4}$	0	4	0 $\frac{1}{4}$
8	0	4	5 $\frac{1}{4}$	0	4	6	0	4	6 $\frac{1}{2}$	0	4	7
9	0	5	0	0	5	0 $\frac{1}{2}$	0	5	1 $\frac{1}{4}$	0	5	2
10	0	5	6 $\frac{1}{2}$	0	5	7 $\frac{1}{2}$	0	5	8 $\frac{1}{4}$	0	5	9
11	0	6	1 $\frac{1}{4}$	0	6	2 $\frac{1}{2}$	0	6	3	0	6	3 $\frac{1}{2}$
12	0	6	8	0	6	9	0	6	9 $\frac{1}{2}$	0	6	10 $\frac{1}{2}$
13	0	7	2 $\frac{3}{4}$	0	7	3 $\frac{3}{4}$	0	7	4 $\frac{3}{4}$	0	7	5 $\frac{1}{2}$
14	0	7	9 $\frac{1}{4}$	0	7	10 $\frac{1}{2}$	0	7	11 $\frac{1}{2}$	0	8	0 $\frac{1}{2}$
15	0	8	4	0	8	5 $\frac{1}{2}$	0	8	6 $\frac{1}{2}$	0	8	7 $\frac{1}{2}$
16	0	8	10 $\frac{3}{4}$	0	9	0	0	9	1	0	9	2 $\frac{1}{4}$
17	0	9	5 $\frac{1}{4}$	0	9	6 $\frac{3}{4}$	0	9	8	0	9	9 $\frac{1}{4}$
18	0	10	0	0	10	1 $\frac{1}{2}$	0	10	2 $\frac{3}{4}$	0	10	4
19	0	10	6 $\frac{3}{4}$	0	10	8 $\frac{1}{4}$	0	10	9 $\frac{1}{2}$	0	10	11
20	0	11	1 $\frac{1}{2}$	0	11	3	0	11	4 $\frac{1}{2}$	0	11	6
21	0	11	8	0	11	9 $\frac{3}{4}$	0	11	11 $\frac{1}{4}$	0	12	0 $\frac{3}{4}$
22	0	12	2 $\frac{3}{4}$	0	12	4 $\frac{1}{2}$	0	12	6	0	12	7 $\frac{1}{2}$
23	0	12	9 $\frac{1}{2}$	0	12	11 $\frac{1}{4}$	0	13	0 $\frac{3}{4}$	0	13	2 $\frac{1}{2}$
24	0	13	4	0	13	6	0	13	7 $\frac{3}{4}$	0	13	9 $\frac{1}{2}$
25	0	13	10 $\frac{3}{4}$	0	14	0 $\frac{3}{4}$	0	14	2 $\frac{1}{2}$	0	14	4 $\frac{1}{2}$
26	0	14	5 $\frac{1}{2}$	0	14	7 $\frac{1}{2}$	0	14	9 $\frac{1}{4}$	0	14	11 $\frac{1}{4}$
27	0	15	0	0	15	2 $\frac{1}{2}$	0	15	4 $\frac{1}{2}$	0	15	6 $\frac{1}{4}$
28	0	15	6 $\frac{3}{4}$	0	15	9	0	15	11	0	16	1
29	0	16	1 $\frac{1}{2}$	0	16	3 $\frac{3}{4}$	0	16	5 $\frac{3}{4}$	0	16	8
30	0	16	8 $\frac{1}{4}$	0	16	10 $\frac{1}{2}$	0	17	0 $\frac{3}{4}$	0	17	3
31	0	17	2 $\frac{3}{4}$	0	17	5 $\frac{1}{4}$	0	17	7 $\frac{1}{2}$	0	17	9 $\frac{3}{4}$
32	0	17	9 $\frac{1}{2}$	0	18	0	0	18	2 $\frac{1}{4}$	0	18	4 $\frac{1}{4}$
33	0	18	4 $\frac{1}{4}$	0	18	6 $\frac{3}{4}$	0	18	9	0	18	11 $\frac{1}{2}$
34	0	18	10 $\frac{3}{4}$	0	19	1 $\frac{1}{2}$	0	19	4	0	19	6 $\frac{1}{2}$
35	0	19	5 $\frac{1}{2}$	0	19	8 $\frac{1}{4}$	0	19	10 $\frac{3}{4}$	1	0	1 $\frac{1}{2}$
36	1	0	0 $\frac{1}{4}$	1	0	3	1	0	5 $\frac{1}{2}$	1	0	8 $\frac{1}{4}$
37	1	0	6 $\frac{1}{2}$	1	0	9 $\frac{1}{2}$	1	1	0 $\frac{1}{2}$	1	1	3 $\frac{1}{4}$
38	1	1	1 $\frac{1}{2}$	1	1	4 $\frac{1}{2}$	1	1	7 $\frac{1}{4}$	1	1	10
39	1	1	8 $\frac{1}{4}$	1	1	11 $\frac{1}{4}$	1	2	2	1	2	5
Rd. 1	1	2	3	1	2	6	1	2	9	1	3	0
2	2	4	6	2	5	0	2	5	6	2	6	0
3	3	6	9	3	7	6	3	8	3	3	9	0
Ac. 1	4	9	0	4	10	0	4	11	0	4	12	0
5	22	5	0	22	10	0	22	15	0	23	0	0
10	44	10	0	45	0	0	45	10	0	46	0	0

TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE. 219

Land.	At £4 13s.			At £4 14s.			At £4 15s.			At £4 16s.		
Po.	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.
1	0	0	6 ³ / ₄	0	0	7	0	0	7	0	0	7
2	0	1	1 ¹ / ₄	0	1	2	0	1	2 ¹ / ₄	0	1	2 ¹ / ₄
3	0	1	8 ³ / ₄	0	1	9	0	1	9 ¹ / ₄	0	1	9 ¹ / ₄
4	0	2	3 ¹ / ₄	0	2	4	0	2	4 ¹ / ₄	0	2	4 ¹ / ₄
5	0	2	10 ¹ / ₄	0	2	11 ¹ / ₄	0	2	11 ¹ / ₄	0	3	0
6	0	3	5 ¹ / ₄	0	3	6 ¹ / ₄	0	3	6 ¹ / ₄	0	3	7
7	0	4	0	0	4	1 ¹ / ₄	0	4	1 ¹ / ₄	0	4	2 ¹ / ₄
8	0	4	7 ¹ / ₄	0	4	8 ¹ / ₄	0	4	9	0	4	9 ¹ / ₄
9	0	5	2 ¹ / ₄	0	5	3 ¹ / ₄	0	5	4	0	5	4 ¹ / ₄
10	0	5	9 ¹ / ₄	0	5	10 ¹ / ₄	0	5	11 ¹ / ₄	0	6	0
11	0	6	4 ¹ / ₄	0	6	5 ¹ / ₄	0	6	6 ¹ / ₄	0	6	7
12	0	6	11 ¹ / ₄	0	7	0 ¹ / ₄	0	7	1 ¹ / ₄	0	7	2 ¹ / ₄
13	0	7	6 ¹ / ₄	0	7	7 ¹ / ₄	0	7	8 ¹ / ₄	0	7	9 ¹ / ₄
14	0	8	1 ¹ / ₄	0	8	2 ¹ / ₄	0	8	3 ¹ / ₄	0	8	4 ¹ / ₄
15	0	8	8 ¹ / ₄	0	8	9 ¹ / ₄	0	8	10 ¹ / ₄	0	9	0
16	0	9	3 ¹ / ₄	0	9	4 ¹ / ₄	0	9	6	0	9	7
17	0	9	10 ¹ / ₄	0	9	11 ¹ / ₄	0	10	1	0	10	2 ¹ / ₄
18	0	10	5 ¹ / ₄	0	10	6 ¹ / ₄	0	10	8 ¹ / ₄	0	10	9 ¹ / ₄
19	0	11	0 ¹ / ₄	0	11	1 ¹ / ₄	0	11	3 ¹ / ₄	0	11	4 ¹ / ₄
20	0	11	7 ¹ / ₄	0	11	9	0	11	10 ¹ / ₄	0	12	0
21	0	12	2 ¹ / ₄	0	12	4	0	12	5 ¹ / ₄	0	12	7
22	0	12	9 ¹ / ₄	0	12	11	0	13	0 ¹ / ₄	0	13	2 ¹ / ₄
23	0	13	4 ¹ / ₄	0	13	6	0	13	7 ¹ / ₄	0	13	9 ¹ / ₄
24	0	13	11 ¹ / ₄	0	14	1	0	14	3	0	14	4 ¹ / ₄
25	0	14	6 ¹ / ₄	0	14	8 ¹ / ₄	0	14	10	0	15	0
26	0	15	1 ¹ / ₄	0	15	3 ¹ / ₄	0	15	5 ¹ / ₄	0	15	7
27	0	15	8 ¹ / ₄	0	15	10 ¹ / ₄	0	16	0 ¹ / ₄	0	16	2 ¹ / ₄
28	0	16	3 ¹ / ₄	0	16	5 ¹ / ₄	0	16	7 ¹ / ₄	0	16	9 ¹ / ₄
29	0	16	10 ¹ / ₄	0	17	0 ¹ / ₄	0	17	2 ¹ / ₄	0	17	4 ¹ / ₄
30	0	17	5 ¹ / ₄	0	17	7 ¹ / ₄	0	17	9 ¹ / ₄	0	18	0
31	0	18	0	0	18	2 ¹ / ₄	0	18	4 ¹ / ₄	0	18	7
32	0	18	7	0	18	9 ¹ / ₄	0	19	0	0	19	2 ¹ / ₄
33	0	19	2	0	19	4 ¹ / ₄	0	19	7	0	19	9 ¹ / ₄
34	0	19	9	0	19	11 ¹ / ₄	1	0	2 ¹ / ₄	1	0	4 ¹ / ₄
35	1	0	4	1	0	6 ¹ / ₄	1	0	9 ¹ / ₄	1	1	0
36	1	0	11	1	1	1 ¹ / ₄	1	1	4 ¹ / ₄	1	1	7
37	1	1	6	1	1	8 ¹ / ₄	1	1	11 ¹ / ₄	1	2	2 ¹ / ₄
38	1	2	1	1	2	3 ¹ / ₄	1	2	6 ¹ / ₄	1	2	9 ¹ / ₄
39	1	2	8	1	2	10 ¹ / ₄	1	3	1 ¹ / ₄	1	3	4 ¹ / ₄
Rd. 1	1	3	3	1	3	6	1	3	9	1	4	0
2	2	6	6	2	7	0	2	7	6	2	8	0
3	3	9	9	3	10	6	3	11	3	3	12	0
Ac. 1	4	13	0	4	14	0	4	15	0	4	16	0
5	23	5	0	23	10	0	23	15	0	24	0	0
10	46	10	0	47	0	0	47	10	0	48	0	0

220 TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE.

Land.	At £4 17s.			At £4 18s.			At £4 19s.			At £5.		
Po.	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.
1	0	0	7 $\frac{1}{4}$	0	0	7 $\frac{1}{4}$	0	0	7 $\frac{1}{4}$	0	0	7 $\frac{1}{2}$
2	0	1	2 $\frac{1}{2}$	0	1	2 $\frac{1}{2}$	0	1	2 $\frac{1}{4}$	0	1	3
3	0	1	9 $\frac{3}{4}$	0	1	10	0	1	10 $\frac{1}{4}$	0	1	10 $\frac{1}{2}$
4	0	2	5	0	2	5 $\frac{1}{4}$	0	2	5 $\frac{1}{2}$	0	2	6
5	0	3	0 $\frac{1}{4}$	0	3	0 $\frac{1}{4}$	0	3	1	0	3	1 $\frac{1}{2}$
6	0	3	7 $\frac{1}{4}$	0	3	8	0	3	8 $\frac{1}{2}$	0	3	9
7	0	4	2 $\frac{1}{4}$	0	4	3 $\frac{1}{4}$	0	4	3 $\frac{1}{2}$	0	4	4 $\frac{1}{2}$
8	0	4	10	0	4	10 $\frac{1}{4}$	0	4	11 $\frac{1}{4}$	0	5	0
9	0	5	5 $\frac{1}{4}$	0	5	6	0	5	6 $\frac{1}{4}$	0	5	7 $\frac{1}{2}$
10	0	6	0 $\frac{1}{4}$	0	6	1 $\frac{1}{2}$	0	6	2 $\frac{1}{4}$	0	6	3
11	0	6	8	0	6	8 $\frac{1}{4}$	0	6	9 $\frac{1}{2}$	0	6	10 $\frac{1}{2}$
12	0	7	3 $\frac{1}{4}$	0	7	4	0	7	5	0	7	6
13	0	7	10 $\frac{1}{4}$	0	7	11 $\frac{1}{4}$	0	8	0 $\frac{1}{2}$	0	8	1 $\frac{1}{2}$
14	0	8	5 $\frac{1}{4}$	0	8	6 $\frac{1}{4}$	0	8	7 $\frac{1}{4}$	0	8	9
15	0	9	1	0	9	2 $\frac{1}{4}$	0	9	3 $\frac{1}{4}$	0	9	4 $\frac{1}{2}$
16	0	9	8 $\frac{1}{4}$	0	9	9 $\frac{1}{2}$	0	9	10 $\frac{1}{4}$	0	10	0
17	0	10	3 $\frac{1}{2}$	0	10	4 $\frac{1}{4}$	0	10	6	0	10	7 $\frac{1}{2}$
18	0	10	10 $\frac{1}{4}$	0	11	0 $\frac{1}{4}$	0	11	1 $\frac{1}{2}$	0	11	3
19	0	11	6	0	11	7 $\frac{1}{2}$	0	11	9	0	11	10 $\frac{1}{2}$
20	0	12	1 $\frac{1}{2}$	0	12	3	0	12	4 $\frac{1}{2}$	0	12	6
21	0	12	8 $\frac{1}{4}$	0	12	10 $\frac{1}{4}$	0	12	11 $\frac{1}{4}$	0	13	1 $\frac{1}{2}$
22	0	13	4	0	13	5 $\frac{1}{2}$	0	13	7 $\frac{1}{4}$	0	13	9
23	0	13	11 $\frac{1}{4}$	0	14	1	0	14	2 $\frac{1}{4}$	0	14	4 $\frac{1}{2}$
24	0	14	6 $\frac{1}{4}$	0	14	8 $\frac{1}{4}$	0	14	10	0	15	0
25	0	15	1 $\frac{1}{4}$	0	15	3 $\frac{1}{4}$	0	15	5 $\frac{1}{2}$	0	15	7 $\frac{1}{2}$
26	0	15	9	0	15	11	0	16	1	0	16	3
27	0	16	4 $\frac{1}{4}$	0	16	6 $\frac{1}{4}$	0	16	8 $\frac{1}{4}$	0	16	10 $\frac{1}{2}$
28	0	16	11 $\frac{1}{4}$	0	17	1 $\frac{1}{4}$	0	17	3 $\frac{1}{4}$	0	17	6
29	0	17	6 $\frac{1}{4}$	0	17	9	0	17	11 $\frac{1}{4}$	0	18	1 $\frac{1}{2}$
30	0	18	2 $\frac{1}{4}$	0	18	4 $\frac{1}{2}$	0	18	6 $\frac{1}{4}$	0	18	9
31	0	18	9 $\frac{1}{4}$	0	18	11 $\frac{1}{4}$	0	19	2	0	19	4 $\frac{1}{2}$
32	0	19	4 $\frac{1}{4}$	0	19	7	0	19	9 $\frac{1}{2}$	1	0	0
33	1	0	0	1	0	2 $\frac{1}{2}$	1	0	5	1	0	7 $\frac{1}{2}$
34	1	0	7 $\frac{1}{4}$	1	0	9 $\frac{1}{4}$	1	1	0 $\frac{1}{4}$	1	1	3
35	1	1	2 $\frac{1}{4}$	1	1	5 $\frac{1}{4}$	1	1	7 $\frac{1}{4}$	1	1	10 $\frac{1}{2}$
36	1	1	9 $\frac{1}{4}$	1	2	0 $\frac{1}{2}$	1	2	3 $\frac{1}{4}$	1	2	6
37	1	2	5	1	2	7 $\frac{1}{4}$	1	2	10 $\frac{1}{2}$	1	3	1 $\frac{1}{2}$
38	1	3	0 $\frac{1}{4}$	1	3	3 $\frac{1}{4}$	1	3	6	1	3	9
39	1	3	7 $\frac{1}{2}$	1	3	10 $\frac{1}{2}$	1	4	1 $\frac{1}{2}$	1	4	4 $\frac{1}{2}$
Rd. 1	1	4	3	1	4	6	1	4	9	1	5	0
2	2	8	6	2	9	0	2	9	6	2	10	0
3	3	12	9	3	13	6	3	14	3	3	15	0
Ac. 1	4	17	0	4	18	0	4	19	0	5	0	0
5	24	5	0	24	10	0	24	15	0	25	0	0
10	48	10	0	49	0	0	49	10	0	50	0	0

TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE. 221

Land.	At £5 1s.			At £5 2s.			At £5 3s.			At £5 4s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	0	7 $\frac{1}{2}$	0	0	7 $\frac{1}{2}$	0	0	7 $\frac{1}{2}$	0	0	7 $\frac{3}{4}$
2	0	1	3	0	1	3 $\frac{1}{4}$	0	1	3 $\frac{1}{4}$	0	1	3 $\frac{1}{2}$
3	0	1	10 $\frac{1}{2}$	0	1	10 $\frac{1}{4}$	0	1	11	0	1	11 $\frac{1}{2}$
4	0	2	6 $\frac{1}{4}$	0	2	6 $\frac{1}{2}$	0	2	6 $\frac{3}{4}$	0	2	7
5	0	3	1 $\frac{1}{4}$	0	3	2 $\frac{1}{4}$	0	3	2 $\frac{1}{2}$	0	3	3
6	0	3	9 $\frac{1}{4}$	0	3	9 $\frac{3}{4}$	0	3	10 $\frac{1}{4}$	0	3	10 $\frac{3}{4}$
7	0	4	5	0	4	5 $\frac{1}{2}$	0	4	6	0	4	6 $\frac{1}{2}$
8	0	5	0 $\frac{1}{2}$	0	5	1	0	5	1 $\frac{3}{4}$	0	5	2 $\frac{1}{4}$
9	0	5	8	0	5	8 $\frac{3}{4}$	0	5	9 $\frac{1}{2}$	0	5	10
10	0	6	3 $\frac{3}{4}$	0	6	4 $\frac{1}{2}$	0	6	5 $\frac{1}{4}$	0	6	6
11	0	6	11 $\frac{1}{4}$	0	7	0	0	7	0 $\frac{3}{4}$	0	7	1 $\frac{3}{4}$
12	0	7	6 $\frac{3}{4}$	0	7	7 $\frac{3}{4}$	0	7	8 $\frac{1}{2}$	0	7	9 $\frac{1}{2}$
13	0	8	2 $\frac{1}{4}$	0	8	3 $\frac{1}{4}$	0	8	4 $\frac{1}{4}$	0	8	5 $\frac{1}{4}$
14	0	8	10	0	8	11	0	9	0	0	9	1
15	0	9	5 $\frac{1}{2}$	0	9	6 $\frac{3}{4}$	0	9	7 $\frac{3}{4}$	0	9	9
16	0	10	1	0	10	2 $\frac{1}{4}$	0	10	3 $\frac{1}{2}$	0	10	4 $\frac{3}{4}$
17	0	10	8 $\frac{1}{4}$	0	10	10	0	10	11 $\frac{1}{4}$	0	11	0 $\frac{1}{2}$
18	0	11	4 $\frac{1}{4}$	0	11	5 $\frac{1}{2}$	0	11	7	0	11	8 $\frac{1}{4}$
19	0	11	11 $\frac{1}{4}$	0	12	1 $\frac{1}{4}$	0	12	2 $\frac{3}{4}$	0	12	4
20	0	12	7 $\frac{1}{2}$	0	12	9	0	12	10 $\frac{1}{2}$	0	13	0
21	0	13	3	0	13	4 $\frac{1}{2}$	0	13	6	0	13	7 $\frac{3}{4}$
22	0	13	10 $\frac{1}{2}$	0	14	0 $\frac{1}{4}$	0	14	1 $\frac{3}{4}$	0	14	3 $\frac{1}{2}$
23	0	14	6	0	14	7 $\frac{3}{4}$	0	14	9 $\frac{1}{2}$	0	14	11 $\frac{1}{4}$
24	0	15	1 $\frac{3}{4}$	0	15	3 $\frac{1}{2}$	0	15	5 $\frac{1}{4}$	0	15	7
25	0	15	9 $\frac{1}{4}$	0	15	11 $\frac{1}{4}$	0	16	1	0	16	3
26	0	16	4 $\frac{1}{4}$	0	16	6 $\frac{3}{4}$	0	16	8 $\frac{3}{4}$	0	16	10 $\frac{3}{4}$
27	0	17	0 $\frac{1}{2}$	0	17	2 $\frac{1}{2}$	0	17	4 $\frac{1}{2}$	0	17	6 $\frac{3}{4}$
28	0	17	8	0	17	10	0	18	0 $\frac{1}{4}$	0	18	2 $\frac{1}{4}$
29	0	18	3 $\frac{1}{2}$	0	18	5 $\frac{3}{4}$	0	18	8	0	18	10
30	0	18	11 $\frac{1}{4}$	0	19	1 $\frac{1}{2}$	0	19	3 $\frac{3}{4}$	0	19	6
31	0	19	6 $\frac{3}{4}$	0	19	9	0	19	11 $\frac{1}{4}$	1	0	1 $\frac{3}{4}$
32	1	0	2 $\frac{1}{4}$	1	0	4 $\frac{3}{4}$	1	0	7	1	0	9 $\frac{1}{2}$
33	1	0	9 $\frac{3}{4}$	1	1	0 $\frac{1}{4}$	1	1	2 $\frac{3}{4}$	1	1	5 $\frac{1}{4}$
34	1	1	5 $\frac{1}{2}$	1	1	8	1	1	10 $\frac{1}{2}$	1	2	1
35	1	2	1	1	2	3 $\frac{3}{4}$	1	2	6 $\frac{1}{4}$	1	2	9
36	1	2	8 $\frac{1}{2}$	1	2	11 $\frac{1}{4}$	1	3	2	1	3	4 $\frac{3}{4}$
37	1	3	4 $\frac{1}{4}$	1	3	7	1	3	9 $\frac{3}{4}$	1	4	0 $\frac{1}{2}$
38	1	3	11 $\frac{3}{4}$	1	4	2 $\frac{1}{2}$	1	4	5 $\frac{1}{2}$	1	4	8 $\frac{1}{4}$
39	1	4	7 $\frac{1}{4}$	1	4	10 $\frac{1}{4}$	1	5	1 $\frac{1}{4}$	1	5	4
Rd. 1	1	5	3	1	5	6	1	5	9	1	6	0
2	2	10	6	2	11	0	2	11	6	2	12	0
3	3	15	9	3	16	6	3	17	3	3	18	0
Ac. 1	5	1	0	5	2	0	5	3	0	5	4	0
5	25	5	0	25	10	0	25	15	0	26	0	0
10	50	10	0	51	0	0	51	10	0	52	0	0

222 TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE.

Land.	At £5 5s.			At £5 6s.			At £5 7s.			At £5 8s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	0	7 ³ / ₄	0	0	7 ³ / ₄	0	0	8	0	0	8
2	0	1	3 ³ / ₄	0	1	3 ³ / ₄	0	1	4	0	1	4
3	0	1	11 ¹ / ₄	0	1	11 ¹ / ₄	0	2	0	0	2	0 ¹ / ₄
4	0	2	7 ¹ / ₄	0	2	7 ¹ / ₄	0	2	8	0	2	8 ¹ / ₄
5	0	3	3 ¹ / ₄	0	3	3 ¹ / ₄	0	3	4	0	3	4 ¹ / ₄
6	0	3	11 ¹ / ₄	0	3	11 ¹ / ₄	0	4	0	0	4	0 ¹ / ₄
7	0	4	7	0	4	7 ¹ / ₂	0	4	8	0	4	8 ¹ / ₄
8	0	5	3	0	5	3 ¹ / ₂	0	5	4	0	5	4 ¹ / ₄
9	0	5	10 ³ / ₄	0	5	11 ¹ / ₂	0	6	0	0	6	0 ¹ / ₄
10	0	6	6 ³ / ₄	0	6	7 ¹ / ₂	0	6	8 ¹ / ₄	0	6	9
11	0	7	2 ¹ / ₂	0	7	3 ¹ / ₄	0	7	4 ¹ / ₄	0	7	5
12	0	7	10 ¹ / ₂	0	7	11 ¹ / ₄	0	8	0 ¹ / ₄	0	8	1
13	0	8	6 ¹ / ₄	0	8	7 ¹ / ₄	0	8	8 ¹ / ₄	0	8	9 ¹ / ₄
14	0	9	2 ¹ / ₄	0	9	3 ¹ / ₄	0	9	4 ¹ / ₄	0	9	5 ¹ / ₄
15	0	9	10	0	9	11 ¹ / ₄	0	10	0 ¹ / ₄	0	10	1 ¹ / ₄
16	0	10	6	0	10	7	0	10	8 ¹ / ₄	0	10	9 ¹ / ₄
17	0	11	1 ³ / ₄	0	11	3	0	11	4 ¹ / ₄	0	11	5 ¹ / ₄
18	0	11	9 ¹ / ₄	0	11	11	0	12	0 ¹ / ₄	0	12	1 ³ / ₄
19	0	12	5 ¹ / ₄	0	12	7	0	12	8 ¹ / ₄	0	12	9 ¹ / ₄
20	0	13	1 ¹ / ₂	0	13	3	0	13	4 ¹ / ₄	0	13	6
21	0	13	9 ¹ / ₄	0	13	10 ³ / ₄	0	14	0 ¹ / ₄	0	14	2
22	0	14	5 ¹ / ₄	0	14	6 ³ / ₄	0	14	8 ¹ / ₄	0	14	10
23	0	15	1	0	15	2 ³ / ₄	0	15	4 ¹ / ₄	0	15	6 ¹ / ₄
24	0	15	9	0	15	10 ³ / ₄	0	16	0 ¹ / ₄	0	16	2 ¹ / ₄
25	0	16	4 ³ / ₄	0	16	6 ³ / ₄	0	16	8 ¹ / ₂	0	16	10 ¹ / ₄
26	0	17	0 ³ / ₄	0	17	2 ¹ / ₂	0	17	4 ¹ / ₂	0	17	6 ¹ / ₄
27	0	17	8 ¹ / ₂	0	17	10 ¹ / ₂	0	18	0 ¹ / ₄	0	18	2 ¹ / ₄
28	0	18	4 ¹ / ₂	0	18	6 ¹ / ₂	0	18	8 ¹ / ₂	0	18	10 ³ / ₄
29	0	19	0 ¹ / ₄	0	19	2 ¹ / ₄	0	19	4 ¹ / ₄	0	19	6 ¹ / ₄
30	0	19	8 ¹ / ₄	0	19	10 ¹ / ₄	1	0	0 ¹ / ₄	1	0	3
31	1	0	4	1	0	6 ¹ / ₄	1	0	8 ¹ / ₄	1	0	11
32	1	1	0	1	1	2 ¹ / ₄	1	1	4 ¹ / ₄	1	1	7
33	1	1	7 ³ / ₄	1	1	10 ¹ / ₄	1	2	0 ¹ / ₄	1	2	3 ¹ / ₄
34	1	2	3 ¹ / ₄	1	2	6 ¹ / ₄	1	2	8 ¹ / ₄	1	2	11 ¹ / ₄
35	1	2	11 ¹ / ₄	1	3	2 ¹ / ₄	1	3	4 ¹ / ₄	1	3	7 ¹ / ₄
36	1	8	7 ¹ / ₂	1	3	10	1	4	0 ¹ / ₄	1	4	3 ¹ / ₄
37	1	4	3 ¹ / ₄	1	4	6	1	4	8 ¹ / ₄	1	4	11 ¹ / ₄
38	1	4	11 ¹ / ₄	1	5	2	1	5	4 ¹ / ₄	1	5	7 ¹ / ₄
39	1	5	7	1	5	10	1	6	0 ¹ / ₄	1	6	3 ¹ / ₄
Rd. 1	1	6	3	1	6	6	1	6	9	1	7	0
2	2	12	6	2	13	0	2	13	6	2	14	0
3	3	18	9	3	19	6	4	0	3	4	1	0
Ac. 1	5	5	0	5	6	0	5	7	0	5	8	0
5	26	5	0	26	10	0	26	15	0	27	0	0
10	52	10	0	53	0	0	53	10	0	54	0	0

TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE. 223

Land.	At £5 9s.			At £5 10s.			At £5 11s.			At £5 12s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	0	8	0	0	8 $\frac{1}{4}$	0	0	8 $\frac{1}{4}$	0	0	8 $\frac{1}{4}$
2	0	1	4 $\frac{1}{4}$	0	1	4 $\frac{1}{4}$	0	1	4 $\frac{1}{4}$	0	1	4 $\frac{1}{4}$
3	0	2	0 $\frac{1}{4}$	0	2	0 $\frac{1}{4}$	0	2	0 $\frac{1}{4}$	0	2	1
4	0	2	8 $\frac{1}{4}$	0	2	9	0	2	9 $\frac{1}{4}$	0	2	9 $\frac{1}{2}$
5	0	3	4 $\frac{1}{4}$	0	3	5 $\frac{1}{4}$	0	3	5 $\frac{1}{4}$	0	3	6
6	0	4	1	0	4	1 $\frac{1}{4}$	0	4	1 $\frac{1}{4}$	0	4	2 $\frac{1}{4}$
7	0	4	9	0	4	9 $\frac{1}{4}$	0	4	10 $\frac{1}{4}$	0	4	10 $\frac{1}{4}$
8	0	5	5 $\frac{1}{4}$	0	5	6	0	5	6 $\frac{1}{4}$	0	5	7
9	0	6	1 $\frac{1}{4}$	0	6	2 $\frac{1}{4}$	0	6	2 $\frac{1}{4}$	0	6	3 $\frac{1}{2}$
10	0	6	9 $\frac{1}{4}$	0	6	10 $\frac{1}{4}$	0	6	11 $\frac{1}{4}$	0	7	0
11	0	7	5 $\frac{1}{4}$	0	7	6 $\frac{1}{4}$	0	7	7 $\frac{1}{4}$	0	7	8 $\frac{1}{4}$
12	0	8	2	0	8	3	0	8	3 $\frac{1}{4}$	0	8	4 $\frac{1}{4}$
13	0	8	10 $\frac{1}{4}$	0	8	11 $\frac{1}{4}$	0	9	0	0	9	1
14	0	9	6 $\frac{1}{4}$	0	9	7 $\frac{1}{4}$	0	9	8 $\frac{1}{4}$	0	9	9 $\frac{1}{2}$
15	0	10	2 $\frac{1}{4}$	0	10	3 $\frac{1}{4}$	0	10	4 $\frac{1}{4}$	0	10	6
16	0	10	10 $\frac{1}{4}$	0	11	0	0	11	1	0	11	2 $\frac{1}{4}$
17	0	11	6 $\frac{1}{4}$	0	11	8 $\frac{1}{4}$	0	11	9 $\frac{1}{4}$	0	11	10 $\frac{1}{4}$
18	0	12	3	0	12	4 $\frac{1}{4}$	0	12	5 $\frac{1}{4}$	0	12	7
19	0	12	11 $\frac{1}{4}$	0	13	0 $\frac{1}{4}$	0	13	2	0	13	3 $\frac{1}{2}$
20	0	13	7 $\frac{1}{4}$	0	13	9	0	13	10 $\frac{1}{2}$	0	14	0
21	0	14	3 $\frac{1}{4}$	0	14	5 $\frac{1}{4}$	0	14	6 $\frac{1}{4}$	0	14	8 $\frac{1}{4}$
22	0	14	11 $\frac{1}{4}$	0	15	1 $\frac{1}{4}$	0	15	3	0	15	4 $\frac{1}{4}$
23	0	15	8	0	15	9 $\frac{1}{4}$	0	15	11 $\frac{1}{4}$	0	16	1
24	0	16	4	0	16	6	0	16	7 $\frac{1}{4}$	0	16	9 $\frac{1}{2}$
25	0	17	0 $\frac{1}{4}$	0	17	2 $\frac{1}{4}$	0	17	4	0	17	6
26	0	17	8 $\frac{1}{4}$	0	17	10 $\frac{1}{2}$	0	18	0 $\frac{1}{4}$	0	18	2 $\frac{1}{4}$
27	0	18	4 $\frac{1}{4}$	0	18	6 $\frac{1}{4}$	0	18	8 $\frac{1}{4}$	0	18	10 $\frac{1}{4}$
28	0	19	0 $\frac{1}{4}$	0	19	3	0	19	5	0	19	7
29	0	19	9	0	19	11 $\frac{1}{4}$	1	0	1 $\frac{1}{4}$	1	0	3 $\frac{1}{2}$
30	1	0	5 $\frac{1}{4}$	1	0	7 $\frac{1}{4}$	1	0	9 $\frac{1}{4}$	1	1	0
31	1	1	1 $\frac{1}{4}$	1	1	3 $\frac{1}{4}$	1	1	6	1	1	8 $\frac{1}{4}$
32	1	1	9 $\frac{1}{4}$	1	2	0	1	2	2 $\frac{1}{4}$	1	2	4 $\frac{1}{4}$
33	1	2	5 $\frac{1}{4}$	1	2	8 $\frac{1}{4}$	1	2	10 $\frac{1}{2}$	1	3	1
34	1	3	1 $\frac{1}{4}$	1	3	4 $\frac{1}{4}$	1	3	7	1	3	9 $\frac{1}{2}$
35	1	3	10	1	4	0 $\frac{1}{4}$	1	4	3 $\frac{1}{4}$	1	4	6
36	1	4	6 $\frac{1}{4}$	1	4	9	1	4	11 $\frac{1}{2}$	1	5	2 $\frac{1}{4}$
37	1	5	2 $\frac{1}{4}$	1	5	5 $\frac{1}{4}$	1	5	8	1	5	10 $\frac{1}{4}$
38	1	5	10 $\frac{1}{2}$	1	6	1 $\frac{1}{2}$	1	6	4 $\frac{1}{4}$	1	6	7
39	1	6	6 $\frac{1}{4}$	1	6	9 $\frac{1}{4}$	1	7	0 $\frac{1}{2}$	1	7	3 $\frac{1}{2}$
Rd. 1	1	7	3	1	7	6	1	7	9	1	8	0
2	2	14	6	2	15	0	2	15	6	2	16	0
3	4	1	9	4	2	6	4	3	3	4	4	0
Ac. 1	5	9	0	5	10	0	5	11	0	5	12	0
5	27	5	0	27	10	0	27	15	0	28	0	0
10	54	10	0	55	0	0	55	10	0	56	0	0

224 TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE.

Land.	At £5 13s.			At £5 14s.			At £5 15s.			At £5 16s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	0	8 $\frac{1}{4}$	0	0	8 $\frac{1}{2}$	0	0	8 $\frac{1}{2}$	0	0	8 $\frac{1}{2}$
2	0	1	4 $\frac{1}{4}$	0	1	5	0	1	5 $\frac{1}{4}$	0	1	5 $\frac{1}{4}$
3	0	2	1 $\frac{1}{4}$	0	2	1 $\frac{1}{2}$	0	2	1 $\frac{1}{4}$	0	2	2
4	0	2	9 $\frac{3}{4}$	0	2	10	0	2	10 $\frac{1}{2}$	0	2	10 $\frac{3}{4}$
5	0	3	6 $\frac{1}{4}$	0	3	6 $\frac{3}{4}$	0	3	7	0	3	7 $\frac{1}{2}$
6	0	4	2 $\frac{3}{4}$	0	4	3 $\frac{1}{4}$	0	4	3 $\frac{3}{4}$	0	4	4
7	0	4	11 $\frac{1}{4}$	0	4	11 $\frac{3}{4}$	0	5	0 $\frac{1}{4}$	0	5	0 $\frac{3}{4}$
8	0	5	7 $\frac{1}{2}$	0	5	8 $\frac{1}{4}$	0	5	9	0	5	9 $\frac{1}{2}$
9	0	6	4 $\frac{1}{2}$	0	6	4 $\frac{3}{4}$	0	6	5 $\frac{1}{2}$	0	6	6 $\frac{1}{4}$
10	0	7	0 $\frac{1}{2}$	0	7	1 $\frac{1}{2}$	0	7	2 $\frac{1}{4}$	0	7	3
11	0	7	9	0	7	10	0	7	10 $\frac{3}{4}$	0	7	11 $\frac{1}{2}$
12	0	8	5 $\frac{1}{2}$	0	8	6 $\frac{1}{2}$	0	8	7 $\frac{1}{2}$	0	8	8 $\frac{1}{4}$
13	0	9	2	0	9	3	0	9	4	0	9	5
14	0	9	10 $\frac{1}{2}$	0	9	11 $\frac{1}{2}$	0	10	0 $\frac{3}{4}$	0	10	1 $\frac{3}{4}$
15	0	10	7	0	10	8 $\frac{1}{4}$	0	10	9 $\frac{1}{4}$	0	10	10 $\frac{1}{2}$
16	0	11	3 $\frac{1}{2}$	0	11	4 $\frac{3}{4}$	0	11	6	0	11	7
17	0	12	0	0	12	1 $\frac{1}{4}$	0	12	2 $\frac{1}{2}$	0	12	3 $\frac{1}{4}$
18	0	12	8 $\frac{1}{2}$	0	12	9 $\frac{3}{4}$	0	12	11 $\frac{1}{4}$	0	13	0 $\frac{1}{2}$
19	0	13	5	0	13	6 $\frac{1}{4}$	0	13	7 $\frac{3}{4}$	0	13	9 $\frac{1}{4}$
20	0	14	1 $\frac{1}{2}$	0	14	3	0	14	4 $\frac{1}{2}$	0	14	6
21	0	14	9 $\frac{3}{4}$	0	14	11 $\frac{1}{2}$	0	15	1	0	15	2 $\frac{1}{2}$
22	0	15	6 $\frac{1}{4}$	0	15	8	0	15	9 $\frac{3}{4}$	0	15	11 $\frac{1}{4}$
23	0	16	2 $\frac{1}{2}$	0	16	4 $\frac{1}{2}$	0	16	6 $\frac{1}{4}$	0	16	8
24	0	16	11 $\frac{1}{4}$	0	17	1	0	17	3	0	17	4 $\frac{1}{4}$
25	0	17	7 $\frac{1}{4}$	0	17	9 $\frac{1}{4}$	0	17	11 $\frac{1}{2}$	0	18	1 $\frac{1}{2}$
26	0	18	4 $\frac{1}{4}$	0	18	6 $\frac{1}{4}$	0	18	8 $\frac{3}{4}$	0	18	10
27	0	19	0 $\frac{3}{4}$	0	19	2 $\frac{3}{4}$	0	19	4 $\frac{3}{4}$	0	19	6 $\frac{3}{4}$
28	0	19	9 $\frac{1}{4}$	0	19	11 $\frac{1}{4}$	1	0	1 $\frac{1}{2}$	1	0	3 $\frac{1}{2}$
29	1	0	5 $\frac{1}{4}$	1	0	7 $\frac{1}{4}$	1	0	10	1	1	0 $\frac{1}{4}$
30	1	1	2 $\frac{1}{4}$	1	1	4 $\frac{1}{2}$	1	1	6 $\frac{3}{4}$	1	1	9
31	1	1	10 $\frac{1}{2}$	1	2	1	1	2	3 $\frac{1}{4}$	1	2	5 $\frac{1}{2}$
32	1	2	7	1	2	9 $\frac{1}{2}$	1	3	0	1	3	2 $\frac{1}{4}$
33	1	3	3 $\frac{1}{2}$	1	3	6	1	3	8 $\frac{1}{2}$	1	3	11
34	1	4	0	1	4	2 $\frac{1}{2}$	1	4	5 $\frac{1}{4}$	1	4	7 $\frac{3}{4}$
35	1	4	8 $\frac{1}{2}$	1	4	11 $\frac{1}{4}$	1	5	1 $\frac{3}{4}$	1	5	4 $\frac{1}{2}$
36	1	5	5	1	5	7 $\frac{3}{4}$	1	5	10 $\frac{1}{2}$	1	6	1
37	1	6	1 $\frac{1}{2}$	1	6	4 $\frac{1}{4}$	1	6	7	1	6	9 $\frac{1}{4}$
38	1	6	10	1	7	0 $\frac{1}{4}$	1	7	3 $\frac{1}{4}$	1	7	6 $\frac{1}{4}$
39	1	7	6 $\frac{1}{2}$	1	7	9 $\frac{1}{4}$	1	8	0 $\frac{1}{4}$	1	8	3 $\frac{1}{4}$
Rd. 1	1	8	3	1	8	6	1	8	9	1	9	0
2	2	16	6	2	17	0	2	17	6	2	18	0
3	4	4	9	4	5	6	4	6	3	4	7	0
Ac. 1	5	13	0	5	14	0	5	15	0	5	16	0
5	28	5	0	28	10	0	28	15	0	29	0	0
10	56	10	0	57	0	0	57	10	0	58	0	0

TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE. 225

Land.	At £5 17s.			At £5 18s.			At £5 19s.			At £6.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	0	8 $\frac{3}{4}$	0	0	8 $\frac{3}{4}$	0	0	8 $\frac{3}{4}$	0	0	9
2	0	1	5 $\frac{1}{2}$	0	1	5 $\frac{1}{2}$	0	1	5 $\frac{1}{2}$	0	1	6
3	0	2	2 $\frac{1}{4}$	0	2	2 $\frac{1}{4}$	0	2	2 $\frac{1}{4}$	0	2	3
4	0	2	11	0	2	11 $\frac{1}{4}$	0	2	11 $\frac{1}{2}$	0	3	0
5	0	3	7 $\frac{3}{4}$	0	3	8 $\frac{1}{4}$	0	3	8 $\frac{1}{2}$	0	3	9
6	0	4	4 $\frac{1}{2}$	0	4	5	0	4	5 $\frac{1}{2}$	0	4	6
7	0	5	1 $\frac{1}{4}$	0	5	1 $\frac{3}{4}$	0	5	2 $\frac{1}{4}$	0	5	3
8	0	5	10	0	5	10 $\frac{1}{4}$	0	5	11 $\frac{1}{4}$	0	6	0
9	0	6	6 $\frac{3}{4}$	0	6	7 $\frac{1}{4}$	0	6	8 $\frac{1}{4}$	0	6	9
10	0	7	3 $\frac{3}{4}$	0	7	4 $\frac{1}{4}$	0	7	5 $\frac{1}{4}$	0	7	6
11	0	8	0 $\frac{1}{2}$	0	8	1 $\frac{1}{4}$	0	8	2	0	8	3
12	0	8	9 $\frac{1}{4}$	0	8	10	0	8	11	0	9	0
13	0	9	6	0	9	7	0	9	8	0	9	9
14	0	10	2 $\frac{3}{4}$	0	10	3 $\frac{3}{4}$	0	10	4 $\frac{3}{4}$	0	10	6
15	0	10	11 $\frac{1}{2}$	0	11	0 $\frac{3}{4}$	0	11	1 $\frac{3}{4}$	0	11	3
16	0	11	8 $\frac{1}{4}$	0	11	9 $\frac{1}{4}$	0	11	10 $\frac{1}{4}$	0	12	0
17	0	12	5	0	12	6 $\frac{1}{4}$	0	12	7 $\frac{1}{4}$	0	12	9
18	0	13	1 $\frac{1}{4}$	0	13	3 $\frac{1}{4}$	0	13	4 $\frac{1}{4}$	0	13	6
19	0	13	10 $\frac{1}{4}$	0	14	0	0	14	1 $\frac{1}{2}$	0	14	3
20	0	14	7 $\frac{1}{2}$	0	14	9	0	14	10 $\frac{1}{4}$	0	15	0
21	0	15	4 $\frac{1}{4}$	0	15	5 $\frac{1}{4}$	0	15	7 $\frac{1}{4}$	0	15	9
22	0	16	1	0	16	2 $\frac{1}{4}$	0	16	4 $\frac{1}{4}$	0	16	6
23	0	16	9 $\frac{3}{4}$	0	16	11 $\frac{1}{4}$	0	17	1 $\frac{1}{4}$	0	17	3
24	0	17	6 $\frac{1}{2}$	0	17	8 $\frac{1}{4}$	0	17	10	0	18	0
25	0	18	3 $\frac{1}{4}$	0	18	5 $\frac{1}{4}$	0	18	7	0	18	9
26	0	19	0	0	19	2	0	19	4	0	19	6
27	0	19	8 $\frac{3}{4}$	0	19	10 $\frac{3}{4}$	1	0	0 $\frac{3}{4}$	1	0	3
28	1	0	5 $\frac{1}{4}$	1	0	7 $\frac{1}{4}$	1	0	9 $\frac{1}{4}$	1	1	0
29	1	1	2 $\frac{1}{4}$	1	1	4 $\frac{1}{4}$	1	1	6 $\frac{1}{4}$	1	1	9
30	1	1	11 $\frac{1}{4}$	1	2	1 $\frac{1}{2}$	1	2	3 $\frac{1}{2}$	1	2	6
31	1	2	8	1	2	10 $\frac{1}{4}$	1	3	0 $\frac{1}{2}$	1	3	3
32	1	3	4 $\frac{3}{4}$	1	3	7	1	3	9 $\frac{1}{4}$	1	4	0
33	1	4	1 $\frac{1}{2}$	1	4	4	1	4	6 $\frac{1}{4}$	1	4	9
34	1	4	10 $\frac{1}{4}$	1	5	0 $\frac{3}{4}$	1	5	3 $\frac{1}{4}$	1	5	6
35	1	5	7	1	5	9 $\frac{3}{4}$	1	6	0 $\frac{1}{4}$	1	6	3
36	1	6	3 $\frac{1}{4}$	1	6	6 $\frac{1}{4}$	1	6	9 $\frac{1}{4}$	1	7	0
37	1	7	0 $\frac{1}{2}$	1	7	3 $\frac{1}{4}$	1	7	6	1	7	9
38	1	7	9 $\frac{1}{4}$	1	8	0 $\frac{1}{4}$	1	8	3	1	8	6
39	1	8	6	1	8	9	1	9	0	1	9	3
Rd. 1	1	9	3	1	9	6	1	9	9	1	10	0
2	2	18	6	2	19	0	2	19	6	3	0	0
3	4	7	9	4	8	6	4	9	3	4	10	0
Ac. 1	5	17	0	5	18	0	5	19	0	6	0	0
5	29	5	0	29	10	0	29	15	0	30	0	0
10	58	10	0	59	0	0	59	10	0	60	0	0

226 TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE.

Land.	At £6 ls.			At £6 2s.			At £6 3s.			At £6 4s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	0	9	0	0	9	0	0	9	0	0	9 $\frac{1}{4}$
2	0	1	6	0	1	6 $\frac{1}{4}$	0	1	6 $\frac{1}{4}$	0	1	6 $\frac{3}{4}$
3	0	2	3	0	2	3 $\frac{1}{4}$	0	2	3 $\frac{1}{4}$	0	2	3 $\frac{3}{4}$
4	0	3	0 $\frac{1}{4}$	0	3	0 $\frac{1}{4}$	0	3	0 $\frac{1}{4}$	0	3	1
5	0	3	9 $\frac{1}{4}$	0	3	9 $\frac{1}{4}$	0	3	10	0	3	10 $\frac{1}{4}$
6	0	4	6 $\frac{1}{4}$	0	4	6 $\frac{1}{4}$	0	4	7 $\frac{1}{4}$	0	4	7 $\frac{1}{4}$
7	0	5	3 $\frac{1}{4}$	0	5	4	0	5	4 $\frac{1}{4}$	0	5	5
8	0	6	0 $\frac{1}{4}$	0	6	1	0	6	1 $\frac{1}{4}$	0	6	2 $\frac{1}{4}$
9	0	6	9 $\frac{1}{4}$	0	6	10 $\frac{1}{4}$	0	6	11	0	6	11 $\frac{1}{4}$
10	0	7	6 $\frac{1}{4}$	0	7	7 $\frac{1}{4}$	0	7	8 $\frac{1}{4}$	0	7	9
11	0	8	3 $\frac{1}{4}$	0	8	4 $\frac{1}{4}$	0	8	5 $\frac{1}{4}$	0	8	6 $\frac{1}{4}$
12	0	9	0 $\frac{1}{4}$	0	9	1 $\frac{1}{4}$	0	9	2 $\frac{1}{4}$	0	9	3 $\frac{1}{4}$
13	0	9	9 $\frac{1}{4}$	0	9	10 $\frac{1}{4}$	0	9	11 $\frac{1}{4}$	0	10	0 $\frac{1}{4}$
14	0	10	7	0	10	8	0	10	9	0	10	10
15	0	11	4	0	11	5 $\frac{1}{4}$	0	11	6 $\frac{1}{4}$	0	11	7 $\frac{1}{4}$
16	0	12	1	0	12	2 $\frac{1}{4}$	0	12	3 $\frac{1}{4}$	0	12	4 $\frac{1}{4}$
17	0	12	10 $\frac{1}{4}$	0	12	11 $\frac{1}{4}$	0	13	0 $\frac{1}{4}$	0	13	2
18	0	13	7 $\frac{1}{4}$	0	13	8 $\frac{1}{4}$	0	13	10	0	13	11 $\frac{1}{4}$
19	0	14	4 $\frac{1}{4}$	0	14	5 $\frac{1}{4}$	0	14	7 $\frac{1}{4}$	0	14	8 $\frac{1}{4}$
20	0	15	1 $\frac{1}{4}$	0	15	3	0	15	4 $\frac{1}{4}$	0	15	6
21	0	15	10 $\frac{1}{4}$	0	16	0	0	16	1 $\frac{1}{4}$	0	16	3 $\frac{1}{4}$
22	0	16	7 $\frac{1}{4}$	0	16	9 $\frac{1}{4}$	0	16	10 $\frac{1}{4}$	0	17	0 $\frac{1}{4}$
23	0	17	4 $\frac{1}{4}$	0	17	6 $\frac{1}{4}$	0	17	8	0	17	9 $\frac{1}{4}$
24	0	18	1 $\frac{1}{4}$	0	18	3 $\frac{1}{4}$	0	18	5 $\frac{1}{4}$	0	18	7
25	0	18	10 $\frac{1}{4}$	0	19	0 $\frac{1}{4}$	0	19	2 $\frac{1}{4}$	0	19	4 $\frac{1}{4}$
26	0	19	7 $\frac{1}{4}$	0	19	9 $\frac{1}{4}$	0	19	11 $\frac{1}{4}$	1	0	1 $\frac{1}{4}$
27	1	0	5	1	0	7	1	0	9	1	0	11
28	1	1	2	1	1	4	1	1	6 $\frac{1}{4}$	1	1	8 $\frac{1}{4}$
29	1	1	11	1	2	1 $\frac{1}{4}$	1	2	3 $\frac{1}{4}$	1	2	5 $\frac{1}{4}$
30	1	2	8 $\frac{1}{4}$	1	2	10 $\frac{1}{4}$	1	3	0 $\frac{1}{4}$	1	3	3
31	1	3	5 $\frac{1}{4}$	1	3	7 $\frac{1}{4}$	1	3	9 $\frac{1}{4}$	1	4	0 $\frac{1}{4}$
32	1	4	2 $\frac{1}{4}$	1	4	4 $\frac{1}{4}$	1	4	7	1	4	9 $\frac{1}{4}$
33	1	4	11 $\frac{1}{4}$	1	5	1 $\frac{1}{4}$	1	5	4 $\frac{1}{4}$	1	5	6 $\frac{1}{4}$
34	1	5	8 $\frac{1}{4}$	1	5	11	1	6	1 $\frac{1}{4}$	1	6	4
35	1	6	5 $\frac{1}{4}$	1	6	8 $\frac{1}{4}$	1	6	10 $\frac{1}{4}$	1	7	1 $\frac{1}{4}$
36	1	7	2 $\frac{1}{4}$	1	7	5 $\frac{1}{4}$	1	7	8	1	7	10 $\frac{1}{4}$
37	1	7	11 $\frac{1}{4}$	1	8	2 $\frac{1}{4}$	1	8	5 $\frac{1}{4}$	1	8	8
38	1	8	8 $\frac{1}{4}$	1	8	11 $\frac{1}{4}$	1	9	2 $\frac{1}{4}$	1	9	5 $\frac{1}{4}$
39	1	9	5 $\frac{1}{4}$	1	9	8 $\frac{1}{4}$	1	9	11 $\frac{1}{4}$	1	10	2 $\frac{1}{4}$
Rd. 1	1	10	3	1	10	6	1	10	9	1	11	0
2	3	0	6	3	1	0	3	1	6	3	2	0
3	4	10	9	4	11	6	4	12	3	4	13	0
Ac. 1	6	1	0	6	2	0	6	3	0	6	4	0
5	30	5	0	30	10	0	30	15	0	31	0	0
10	60	10	0	61	0	0	61	10	0	62	0	0

TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE. 227

Land.	At £6 5s.			At £6 6s.			At £6 7s.			At £6 8s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	0	9 $\frac{1}{4}$	0	0	9 $\frac{1}{4}$	0	0	9 $\frac{1}{2}$	0	0	9 $\frac{1}{2}$
2	0	1	6 $\frac{3}{4}$	0	1	6 $\frac{3}{4}$	0	1	7	0	1	7
3	0	2	4	0	2	4 $\frac{1}{4}$	0	2	4 $\frac{1}{2}$	0	2	4 $\frac{3}{4}$
4	0	3	1 $\frac{1}{2}$	0	3	1 $\frac{3}{4}$	0	3	2	0	3	2 $\frac{1}{4}$
5	0	3	10 $\frac{3}{4}$	0	3	11 $\frac{1}{4}$	0	3	11 $\frac{1}{2}$	0	4	0
6	0	4	8 $\frac{1}{4}$	0	4	8 $\frac{1}{2}$	0	4	9	0	4	9 $\frac{1}{2}$
7	0	5	5 $\frac{1}{2}$	0	5	6	0	5	6 $\frac{1}{2}$	0	5	7
8	0	6	3	0	6	3 $\frac{1}{2}$	0	6	4	0	6	4 $\frac{3}{4}$
9	0	7	0 $\frac{1}{4}$	0	7	1	0	7	1 $\frac{1}{2}$	0	7	2 $\frac{1}{4}$
10	0	7	9 $\frac{3}{4}$	0	7	10 $\frac{1}{2}$	0	7	11 $\frac{1}{4}$	0	8	0
11	0	8	7	0	8	7 $\frac{3}{4}$	0	8	8 $\frac{1}{4}$	0	8	9 $\frac{1}{2}$
12	0	9	4 $\frac{1}{2}$	0	9	5 $\frac{1}{4}$	0	9	6 $\frac{1}{4}$	0	9	7
13	0	10	1 $\frac{3}{4}$	0	10	2 $\frac{3}{4}$	0	10	3 $\frac{3}{4}$	0	10	4 $\frac{3}{4}$
14	0	10	11 $\frac{1}{4}$	0	11	0 $\frac{1}{4}$	0	11	1 $\frac{1}{4}$	0	11	2 $\frac{1}{4}$
15	0	11	8 $\frac{1}{2}$	0	11	9 $\frac{3}{4}$	0	11	10 $\frac{1}{4}$	0	12	0
16	0	12	6	0	12	7	0	12	8 $\frac{1}{4}$	0	12	9 $\frac{1}{2}$
17	0	13	3 $\frac{1}{4}$	0	13	4 $\frac{1}{2}$	0	13	5 $\frac{3}{4}$	0	13	7
18	0	14	0 $\frac{1}{4}$	0	14	2	0	14	3 $\frac{1}{4}$	0	14	4 $\frac{1}{4}$
19	0	14	10	0	14	11 $\frac{1}{2}$	0	15	0 $\frac{1}{4}$	0	15	2 $\frac{1}{4}$
20	0	15	7 $\frac{1}{2}$	0	15	9	0	15	10 $\frac{1}{2}$	0	16	0
21	0	16	4 $\frac{3}{4}$	0	16	6 $\frac{3}{4}$	0	16	8	0	16	9 $\frac{1}{2}$
22	0	17	2 $\frac{1}{4}$	0	17	3 $\frac{1}{4}$	0	17	5 $\frac{1}{2}$	0	17	7
23	0	17	11 $\frac{1}{2}$	0	18	1 $\frac{1}{4}$	0	18	3	0	18	4 $\frac{3}{4}$
24	0	18	9	0	18	10 $\frac{3}{4}$	0	19	0 $\frac{1}{2}$	0	19	2 $\frac{1}{4}$
25	0	19	6 $\frac{1}{4}$	0	19	8 $\frac{1}{4}$	0	19	10	1	0	0
26	1	0	3 $\frac{1}{4}$	1	0	5 $\frac{1}{2}$	1	0	7 $\frac{1}{2}$	1	0	9 $\frac{1}{2}$
27	1	1	1	1	1	3	1	1	5	1	1	7
28	1	1	10 $\frac{1}{2}$	1	2	0 $\frac{1}{2}$	1	2	2 $\frac{1}{2}$	1	2	4 $\frac{3}{4}$
29	1	2	7 $\frac{1}{4}$	1	2	10	1	3	0	1	3	2 $\frac{1}{4}$
30	1	3	5 $\frac{1}{4}$	1	3	7 $\frac{1}{2}$	1	3	9 $\frac{3}{4}$	1	4	0
31	1	4	2 $\frac{1}{2}$	1	4	4 $\frac{3}{4}$	1	4	7 $\frac{1}{4}$	1	4	9 $\frac{1}{2}$
32	1	5	0	1	5	2 $\frac{1}{4}$	1	5	4 $\frac{1}{4}$	1	5	7
33	1	5	9 $\frac{1}{4}$	1	5	11 $\frac{1}{4}$	1	6	2 $\frac{1}{2}$	1	6	4 $\frac{3}{4}$
34	1	6	6 $\frac{1}{4}$	1	6	9 $\frac{1}{4}$	1	6	11 $\frac{1}{4}$	1	7	2 $\frac{1}{4}$
35	1	7	4	1	7	6 $\frac{1}{4}$	1	7	9 $\frac{1}{4}$	1	8	0
36	1	8	1 $\frac{1}{2}$	1	8	4	1	8	6 $\frac{3}{4}$	1	8	9 $\frac{1}{2}$
37	1	8	10 $\frac{3}{4}$	1	9	1 $\frac{1}{2}$	1	9	4 $\frac{1}{4}$	1	9	7
38	1	9	8 $\frac{1}{4}$	1	9	11	1	10	1 $\frac{1}{4}$	1	10	4 $\frac{3}{4}$
39	1	10	5 $\frac{1}{2}$	1	10	8 $\frac{1}{2}$	1	10	11 $\frac{1}{4}$	1	11	2 $\frac{1}{4}$
Rd. 1	1	11	3	1	11	6	1	11	9	1	12	0
2	3	2	6	3	3	0	3	3	6	3	4	0
3	4	13	9	4	14	6	4	15	3	4	16	0
Ac. 1	6	5	0	6	6	0	6	7	0	6	8	0
5	31	5	0	31	10	0	31	15	0	32	0	0
10	62	10	0	63	0	0	63	10	0	64	0	0

228 TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE.

Land.	At £6 9s.			At £6 10s.			At £6 11s.			At £6 12s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	0	9 $\frac{1}{2}$	0	0	9 $\frac{3}{4}$	0	0	9 $\frac{3}{4}$	0	0	9 $\frac{3}{4}$
2	0	1	7 $\frac{1}{4}$	0	1	7 $\frac{1}{4}$	0	1	7 $\frac{1}{2}$	0	1	7 $\frac{1}{2}$
3	0	2	5	0	2	5 $\frac{1}{4}$	0	2	5 $\frac{1}{4}$	0	2	5 $\frac{1}{2}$
4	0	3	2 $\frac{1}{2}$	0	3	3	0	3	3 $\frac{1}{4}$	0	3	3 $\frac{1}{2}$
5	0	4	0 $\frac{1}{4}$	0	4	0 $\frac{3}{4}$	0	4	1	0	4	1 $\frac{1}{4}$
6	0	4	10	0	4	10 $\frac{1}{2}$	0	4	10 $\frac{3}{4}$	0	4	11 $\frac{1}{4}$
7	0	5	7 $\frac{1}{2}$	0	5	8 $\frac{1}{4}$	0	5	8 $\frac{3}{4}$	0	5	9 $\frac{1}{4}$
8	0	6	5 $\frac{1}{4}$	0	6	6	0	6	6 $\frac{1}{2}$	0	6	7
9	0	7	3	0	7	3 $\frac{1}{4}$	0	7	4 $\frac{1}{4}$	0	7	5
10	0	8	0 $\frac{3}{4}$	0	8	1 $\frac{1}{2}$	0	8	2 $\frac{1}{4}$	0	8	3
11	0	8	10 $\frac{1}{4}$	0	8	11 $\frac{1}{4}$	0	9	0	0	9	0 $\frac{3}{4}$
12	0	9	8	0	9	9	0	9	9 $\frac{3}{4}$	0	9	10 $\frac{1}{4}$
13	0	10	5 $\frac{3}{4}$	0	10	6 $\frac{3}{4}$	0	10	7 $\frac{1}{2}$	0	10	8 $\frac{1}{2}$
14	0	11	3 $\frac{1}{4}$	0	11	4 $\frac{1}{2}$	0	11	5 $\frac{1}{2}$	0	11	6 $\frac{1}{2}$
15	0	12	1	0	12	2 $\frac{1}{4}$	0	12	3 $\frac{1}{4}$	0	12	4 $\frac{1}{2}$
16	0	12	10 $\frac{3}{4}$	0	13	0	0	13	1	0	13	2 $\frac{1}{4}$
17	0	13	8 $\frac{1}{4}$	0	13	9 $\frac{3}{4}$	0	13	11	0	14	0 $\frac{1}{4}$
18	0	14	6	0	14	7 $\frac{1}{2}$	0	14	8 $\frac{3}{4}$	0	14	10
19	0	15	3 $\frac{3}{4}$	0	15	5 $\frac{1}{4}$	0	15	6 $\frac{1}{2}$	0	15	8
20	0	16	1 $\frac{1}{2}$	0	16	3	0	16	4 $\frac{1}{2}$	0	16	6
21	0	16	11	0	17	0 $\frac{3}{4}$	0	17	2 $\frac{1}{4}$	0	17	3 $\frac{3}{4}$
22	0	17	8 $\frac{3}{4}$	0	17	10 $\frac{1}{2}$	0	18	0	0	18	1 $\frac{1}{4}$
23	0	18	6 $\frac{1}{2}$	0	18	8 $\frac{1}{4}$	0	18	9 $\frac{3}{4}$	0	18	11 $\frac{1}{2}$
24	0	19	4	0	19	6	0	19	7 $\frac{3}{4}$	0	19	9 $\frac{1}{2}$
25	1	0	1 $\frac{3}{4}$	1	0	3 $\frac{3}{4}$	1	0	5 $\frac{1}{2}$	1	0	7 $\frac{1}{2}$
26	1	0	11 $\frac{1}{2}$	1	1	1 $\frac{1}{2}$	1	1	3 $\frac{1}{4}$	1	1	5 $\frac{1}{4}$
27	1	1	9	1	1	11 $\frac{1}{4}$	1	2	1 $\frac{1}{4}$	1	2	3 $\frac{1}{4}$
28	1	2	6 $\frac{3}{4}$	1	2	9	1	2	11	1	3	1
29	1	3	4 $\frac{1}{2}$	1	3	6 $\frac{3}{4}$	1	3	8 $\frac{3}{4}$	1	3	11
30	1	4	2 $\frac{1}{4}$	1	4	4 $\frac{1}{2}$	1	4	6 $\frac{1}{4}$	1	4	9
31	1	4	11 $\frac{3}{4}$	1	5	2 $\frac{1}{4}$	1	5	4 $\frac{1}{2}$	1	5	6 $\frac{3}{4}$
32	1	5	9 $\frac{1}{2}$	1	6	0	1	6	2 $\frac{1}{4}$	1	6	4 $\frac{1}{4}$
33	1	6	7 $\frac{1}{4}$	1	6	9 $\frac{3}{4}$	1	7	0	1	7	2 $\frac{1}{2}$
34	1	7	4 $\frac{3}{4}$	1	7	7 $\frac{1}{2}$	1	7	10	1	8	0 $\frac{1}{2}$
35	1	8	2 $\frac{1}{2}$	1	8	5 $\frac{1}{4}$	1	8	7 $\frac{3}{4}$	1	8	10 $\frac{1}{2}$
36	1	9	0 $\frac{1}{4}$	1	9	3	1	9	5 $\frac{1}{2}$	1	9	8 $\frac{1}{4}$
37	1	9	9 $\frac{3}{4}$	1	10	0 $\frac{3}{4}$	1	10	3 $\frac{1}{2}$	1	10	6 $\frac{1}{4}$
38	1	10	7 $\frac{1}{2}$	1	10	10 $\frac{1}{2}$	1	11	1 $\frac{1}{4}$	1	11	4
39	1	11	5 $\frac{1}{4}$	1	11	8 $\frac{1}{4}$	1	11	11	1	12	2
Rd. 1	1	12	3	1	12	6	1	12	9	1	13	0
2	3	4	6	3	5	0	3	5	6	3	6	0
3	4	16	9	4	17	6	4	18	3	4	19	0
Ac. 1	6	9	0	6	10	0	6	11	0	6	12	0
5	32	5	0	32	10	0	32	15	0	33	0	0
10	64	10	0	65	0	0	65	10	0	66	0	0

TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE. 229

Land.	At £6 13s.			At £6 14s.			At £6 15s.			At £6 16s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	0	9 $\frac{3}{4}$	0	0	10	0	0	10	0	0	10
2	0	1	7 $\frac{1}{4}$	0	1	8	0	1	8 $\frac{1}{4}$	0	1	8 $\frac{1}{4}$
3	0	2	5 $\frac{3}{4}$	0	2	6	0	2	6 $\frac{1}{4}$	0	2	6 $\frac{1}{4}$
4	0	3	3 $\frac{1}{4}$	0	3	4	0	3	4 $\frac{1}{2}$	0	3	4 $\frac{1}{2}$
5	0	4	1 $\frac{3}{4}$	0	4	2 $\frac{1}{4}$	0	4	2 $\frac{1}{2}$	0	4	3
6	0	4	11 $\frac{3}{4}$	0	5	0	0	5	0 $\frac{3}{4}$	0	5	1
7	0	5	9 $\frac{3}{4}$	0	5	10 $\frac{1}{4}$	0	5	10 $\frac{3}{4}$	0	5	11 $\frac{1}{4}$
8	0	6	7 $\frac{1}{4}$	0	6	8 $\frac{1}{4}$	0	6	9	0	6	9 $\frac{1}{4}$
9	0	7	5 $\frac{3}{4}$	0	7	6 $\frac{1}{4}$	0	7	7	0	7	7 $\frac{3}{4}$
10	0	8	3 $\frac{1}{4}$	0	8	4 $\frac{1}{2}$	0	8	5 $\frac{1}{4}$	0	8	6
11	0	9	1 $\frac{1}{2}$	0	9	2 $\frac{1}{2}$	0	9	3 $\frac{1}{4}$	0	9	4
12	0	9	11 $\frac{1}{2}$	0	10	0 $\frac{1}{2}$	0	10	1 $\frac{1}{2}$	0	10	2 $\frac{1}{4}$
13	0	10	9 $\frac{1}{2}$	0	10	10 $\frac{1}{2}$	0	10	11 $\frac{1}{2}$	0	11	0 $\frac{1}{2}$
14	0	11	7 $\frac{1}{2}$	0	11	8 $\frac{1}{2}$	0	11	9 $\frac{3}{4}$	0	11	10 $\frac{1}{2}$
15	0	12	5 $\frac{1}{2}$	0	12	6 $\frac{1}{2}$	0	12	7 $\frac{1}{2}$	0	12	9
16	0	13	3 $\frac{1}{2}$	0	13	4 $\frac{1}{2}$	0	13	6	0	13	7
17	0	14	1 $\frac{1}{2}$	0	14	2 $\frac{1}{2}$	0	14	4	0	14	5 $\frac{1}{4}$
18	0	14	11 $\frac{1}{2}$	0	15	0	0	15	2 $\frac{1}{4}$	0	15	3 $\frac{1}{2}$
19	0	15	9 $\frac{1}{2}$	0	15	10 $\frac{1}{4}$	0	16	0 $\frac{1}{4}$	0	16	1 $\frac{1}{4}$
20	0	16	7 $\frac{1}{2}$	0	16	9	0	16	10 $\frac{1}{2}$	0	17	0
21	0	17	5 $\frac{1}{4}$	0	17	7	0	17	8 $\frac{1}{2}$	0	17	10
22	0	18	3 $\frac{1}{4}$	0	18	5	0	18	6 $\frac{1}{4}$	0	18	8 $\frac{1}{4}$
23	0	19	1 $\frac{1}{4}$	0	19	3	0	19	4 $\frac{1}{4}$	0	19	6 $\frac{1}{2}$
24	0	19	11 $\frac{1}{4}$	1	0	1	1	0	3	1	0	4 $\frac{1}{4}$
25	1	0	9 $\frac{1}{4}$	1	0	11 $\frac{1}{4}$	1	1	1	1	1	3
26	1	1	7 $\frac{1}{4}$	1	1	9 $\frac{1}{4}$	1	1	11 $\frac{1}{4}$	1	2	1
27	1	2	5 $\frac{1}{4}$	1	2	7 $\frac{1}{4}$	1	2	9 $\frac{1}{4}$	1	2	11 $\frac{1}{4}$
28	1	3	3 $\frac{1}{4}$	1	3	5 $\frac{1}{4}$	1	3	7 $\frac{1}{2}$	1	3	9 $\frac{1}{2}$
29	1	4	1 $\frac{1}{4}$	1	4	3 $\frac{1}{4}$	1	4	5 $\frac{1}{2}$	1	4	7 $\frac{1}{4}$
30	1	4	11 $\frac{1}{4}$	1	5	1 $\frac{1}{2}$	1	5	3 $\frac{3}{4}$	1	5	6
31	1	5	9	1	5	11 $\frac{1}{2}$	1	6	1 $\frac{1}{4}$	1	6	4
32	1	6	7	1	6	9 $\frac{1}{2}$	1	7	0	1	7	2 $\frac{1}{4}$
33	1	7	5	1	7	7 $\frac{1}{2}$	1	7	10	1	8	0 $\frac{1}{2}$
34	1	8	3	1	8	5 $\frac{1}{2}$	1	8	8 $\frac{1}{4}$	1	8	10 $\frac{1}{4}$
35	1	9	1	1	9	3 $\frac{3}{4}$	1	9	6 $\frac{1}{4}$	1	9	9
36	1	9	11	1	10	1 $\frac{1}{4}$	1	10	4 $\frac{1}{2}$	1	10	7
37	1	10	9	1	10	11 $\frac{1}{4}$	1	11	2 $\frac{1}{2}$	1	11	5 $\frac{1}{4}$
38	1	11	7	1	11	9 $\frac{1}{4}$	1	12	0 $\frac{1}{4}$	1	12	3 $\frac{1}{4}$
39	1	12	5	1	12	7 $\frac{1}{4}$	1	12	10 $\frac{1}{4}$	1	13	1 $\frac{1}{4}$
Rd. 1	1	13	3	1	13	6	1	13	9	1	14	0
2	3	6	6	3	7	0	3	7	6	3	8	0
3	4	19	9	5	0	6	5	1	3	5	2	0
Ac. 1	6	13	0	6	14	0	6	15	0	6	16	0
5	33	5	0	33	10	0	33	15	0	34	0	0
10	66	10	0	67	0	0	67	10	0	68	0	0

230 TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE.

Land.	At £6 17s.			At £6 18s.			At £6 19s.			At £7.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	0	10 $\frac{1}{4}$	0	0	10 $\frac{1}{4}$	0	0	10 $\frac{1}{4}$	0	0	10 $\frac{1}{2}$
2	0	1	8 $\frac{1}{2}$	0	1	8 $\frac{1}{2}$	0	1	8 $\frac{1}{2}$	0	1	9
3	0	2	6 $\frac{1}{4}$	0	2	7	0	2	7 $\frac{1}{4}$	0	2	7 $\frac{1}{2}$
4	0	3	5	0	3	5 $\frac{1}{4}$	0	3	5 $\frac{1}{2}$	0	3	6
5	0	4	3 $\frac{1}{4}$	0	4	3 $\frac{1}{4}$	0	4	4	0	4	4 $\frac{1}{2}$
6	0	5	1 $\frac{1}{2}$	0	5	2	0	5	2 $\frac{1}{2}$	0	5	3
7	0	5	11 $\frac{1}{4}$	0	6	0 $\frac{1}{4}$	0	6	0 $\frac{1}{4}$	0	6	1 $\frac{1}{2}$
8	0	6	10	0	6	10 $\frac{1}{4}$	0	6	11 $\frac{1}{4}$	0	7	0
9	0	7	8 $\frac{1}{4}$	0	7	9	0	7	9 $\frac{1}{4}$	0	7	10 $\frac{1}{2}$
10	0	8	6 $\frac{1}{4}$	0	8	7 $\frac{1}{4}$	0	8	8 $\frac{1}{4}$	0	8	9
11	0	9	5	0	9	5 $\frac{1}{4}$	0	9	6 $\frac{1}{2}$	0	9	7 $\frac{1}{2}$
12	0	10	3 $\frac{1}{4}$	0	10	4	0	10	5	0	10	6
13	0	11	1 $\frac{1}{2}$	0	11	2 $\frac{1}{4}$	0	11	3 $\frac{1}{2}$	0	11	4 $\frac{1}{2}$
14	0	11	11 $\frac{1}{4}$	0	12	0	0	12	1 $\frac{1}{4}$	0	12	3
15	0	12	10	0	12	11 $\frac{1}{4}$	0	13	0 $\frac{1}{4}$	0	13	1 $\frac{1}{2}$
16	0	13	8 $\frac{1}{4}$	0	13	9 $\frac{1}{4}$	0	13	10 $\frac{1}{4}$	0	14	0
17	0	14	6 $\frac{1}{2}$	0	14	7 $\frac{1}{4}$	0	14	9	0	14	10 $\frac{1}{2}$
18	0	15	4 $\frac{1}{4}$	0	15	6 $\frac{1}{4}$	0	15	7 $\frac{1}{2}$	0	15	9
19	0	16	3	0	16	4 $\frac{1}{2}$	0	16	6	0	16	7 $\frac{1}{2}$
20	0	17	1 $\frac{1}{2}$	0	17	3	0	17	4 $\frac{1}{2}$	0	17	6
21	0	17	11 $\frac{1}{4}$	0	18	1 $\frac{1}{4}$	0	18	2 $\frac{1}{4}$	0	18	4 $\frac{1}{2}$
22	0	18	10	0	18	11 $\frac{1}{2}$	0	19	1 $\frac{1}{4}$	0	19	3
23	0	19	8 $\frac{1}{4}$	0	19	10	0	19	11 $\frac{1}{4}$	1	0	1 $\frac{1}{2}$
24	1	0	6 $\frac{1}{2}$	1	0	8 $\frac{1}{4}$	1	0	10	1	1	0
25	1	1	4 $\frac{1}{4}$	1	1	6 $\frac{1}{4}$	1	1	8 $\frac{1}{2}$	1	1	10 $\frac{1}{2}$
26	1	2	3	1	2	5	1	2	7	1	2	9
27	1	3	1 $\frac{1}{4}$	1	3	3 $\frac{1}{4}$	1	3	5 $\frac{1}{4}$	1	3	7 $\frac{1}{2}$
28	1	3	11 $\frac{1}{4}$	1	4	1 $\frac{1}{4}$	1	4	3 $\frac{1}{4}$	1	4	6
29	1	4	9 $\frac{1}{4}$	1	5	0	1	5	2 $\frac{1}{4}$	1	5	4 $\frac{1}{2}$
30	1	5	8 $\frac{1}{4}$	1	5	10 $\frac{1}{2}$	1	6	0 $\frac{1}{4}$	1	6	3
31	1	6	6 $\frac{1}{2}$	1	6	8 $\frac{1}{4}$	1	6	11 $\frac{1}{4}$	1	7	1 $\frac{1}{2}$
32	1	7	4 $\frac{1}{4}$	1	7	7	1	7	9 $\frac{1}{2}$	1	8	0
33	1	8	3	1	8	5 $\frac{1}{2}$	1	8	8	1	8	10 $\frac{1}{2}$
34	1	9	1 $\frac{1}{4}$	1	9	3 $\frac{1}{4}$	1	9	6 $\frac{1}{4}$	1	9	9
35	1	9	11 $\frac{1}{4}$	1	10	2 $\frac{1}{4}$	1	10	4 $\frac{1}{4}$	1	10	7 $\frac{1}{2}$
36	1	10	9 $\frac{1}{4}$	1	11	0 $\frac{1}{4}$	1	11	3 $\frac{1}{4}$	1	11	6
37	1	11	8	1	11	10 $\frac{1}{4}$	1	12	1 $\frac{1}{2}$	1	12	4 $\frac{1}{2}$
38	1	12	6 $\frac{1}{4}$	1	12	9 $\frac{1}{4}$	1	13	0	1	13	3
39	1	13	4 $\frac{1}{2}$	1	13	7 $\frac{1}{2}$	1	13	10 $\frac{1}{2}$	1	14	1 $\frac{1}{2}$
Rd. 1	1	14	3	1	14	6	1	14	9	1	15	0
2	3	8	6	3	9	0	3	9	6	3	10	0
3	5	2	9	5	3	6	5	4	3	5	5	0
Ac. 1	6	17	0	6	18	0	6	19	0	7	0	0
5	34	5	0	34	10	0	34	15	0	35	0	0
10	68	10	0	69	0	0	69	10	0	70	0	0

TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE. 231

Land.	At £7 ls.			At £7 2s.			At £7 3s.			At £7 4s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	0	10 $\frac{1}{2}$	0	0	10 $\frac{1}{2}$	0	0	10 $\frac{1}{2}$	0	0	10 $\frac{3}{4}$
2	0	1	9	0	1	9 $\frac{1}{4}$	0	1	9 $\frac{1}{4}$	0	1	9 $\frac{1}{2}$
3	0	2	7 $\frac{1}{2}$	0	2	7 $\frac{3}{4}$	0	2	8	0	2	8 $\frac{1}{4}$
4	0	3	6 $\frac{1}{4}$	0	3	6 $\frac{1}{2}$	0	3	6 $\frac{3}{4}$	0	3	7
5	0	4	4 $\frac{3}{4}$	0	4	5 $\frac{1}{4}$	0	4	5 $\frac{1}{2}$	0	4	6
6	0	5	3 $\frac{1}{4}$	0	5	3 $\frac{1}{2}$	0	5	4 $\frac{1}{4}$	0	5	4 $\frac{3}{4}$
7	0	6	2	0	6	2 $\frac{1}{2}$	0	6	3	0	6	3 $\frac{1}{2}$
8	0	7	0 $\frac{1}{2}$	0	7	1	0	7	1 $\frac{3}{4}$	0	7	2 $\frac{1}{4}$
9	0	7	11	0	7	11 $\frac{3}{4}$	0	8	0 $\frac{1}{2}$	0	8	1
10	0	8	9 $\frac{3}{4}$	0	8	10 $\frac{1}{2}$	0	8	11 $\frac{1}{4}$	0	9	0
11	0	9	8 $\frac{1}{4}$	0	9	9	0	9	9 $\frac{3}{4}$	0	9	10 $\frac{3}{4}$
12	0	10	6 $\frac{3}{4}$	0	10	7 $\frac{3}{4}$	0	10	8 $\frac{1}{4}$	0	10	9 $\frac{1}{2}$
13	0	11	5 $\frac{1}{4}$	0	11	6 $\frac{1}{4}$	0	11	7 $\frac{1}{4}$	0	11	8 $\frac{1}{4}$
14	0	12	4	0	12	5	0	12	6	0	12	7
15	0	13	2 $\frac{1}{2}$	0	13	3 $\frac{3}{4}$	0	13	4 $\frac{3}{4}$	0	13	6
16	0	14	1	0	14	2 $\frac{1}{4}$	0	14	3 $\frac{1}{2}$	0	14	4 $\frac{3}{4}$
17	0	14	11 $\frac{3}{4}$	0	15	1	0	15	2 $\frac{1}{4}$	0	15	3 $\frac{1}{4}$
18	0	15	10 $\frac{1}{4}$	0	15	11 $\frac{1}{2}$	0	16	1	0	16	2 $\frac{1}{4}$
19	0	16	8 $\frac{3}{4}$	0	16	10 $\frac{1}{4}$	0	16	11 $\frac{3}{4}$	0	17	1
20	0	17	7 $\frac{1}{2}$	0	17	9	0	17	10 $\frac{1}{2}$	0	18	0
21	0	18	6	0	18	7 $\frac{1}{2}$	0	18	9	0	18	10 $\frac{3}{4}$
22	0	19	4 $\frac{1}{2}$	0	19	6 $\frac{1}{4}$	0	19	7 $\frac{3}{4}$	0	19	9 $\frac{1}{2}$
23	1	0	3	1	0	4 $\frac{3}{4}$	1	0	6 $\frac{1}{2}$	1	0	8 $\frac{1}{4}$
24	1	1	1 $\frac{3}{4}$	1	1	3 $\frac{1}{2}$	1	1	5 $\frac{1}{4}$	1	1	7
25	1	2	0 $\frac{1}{4}$	1	2	2 $\frac{1}{4}$	1	2	4	1	2	6
26	1	2	10 $\frac{3}{4}$	1	3	0 $\frac{3}{4}$	1	3	2 $\frac{3}{4}$	1	3	4 $\frac{3}{4}$
27	1	3	9 $\frac{1}{2}$	1	3	11 $\frac{1}{2}$	1	4	1 $\frac{1}{2}$	1	4	3 $\frac{1}{2}$
28	1	4	8	1	4	10	1	5	0 $\frac{1}{4}$	1	5	2 $\frac{1}{4}$
29	1	5	6 $\frac{1}{2}$	1	5	8 $\frac{3}{4}$	1	5	11	1	6	1
30	1	6	5 $\frac{1}{4}$	1	6	7 $\frac{1}{2}$	1	6	9 $\frac{3}{4}$	1	7	0
31	1	7	3 $\frac{3}{4}$	1	7	6	1	7	8 $\frac{1}{4}$	1	7	10 $\frac{3}{4}$
32	1	8	2 $\frac{3}{4}$	1	8	4 $\frac{3}{4}$	1	8	7 $\frac{3}{4}$	1	8	9 $\frac{1}{2}$
33	1	9	0 $\frac{3}{4}$	1	9	3 $\frac{1}{4}$	1	9	5 $\frac{1}{4}$	1	9	8 $\frac{1}{4}$
34	1	9	11 $\frac{1}{2}$	1	10	2	1	10	4 $\frac{1}{2}$	1	10	7
35	1	10	10	1	11	0 $\frac{3}{4}$	1	11	3 $\frac{1}{4}$	1	11	6
36	1	11	8 $\frac{1}{2}$	1	11	11 $\frac{1}{4}$	1	12	2	1	12	4 $\frac{3}{4}$
37	1	12	7 $\frac{1}{4}$	1	12	10	1	13	0 $\frac{3}{4}$	1	13	3 $\frac{1}{2}$
38	1	13	5 $\frac{1}{4}$	1	13	8 $\frac{1}{2}$	1	13	11 $\frac{1}{2}$	1	14	2 $\frac{1}{4}$
39	1	14	4 $\frac{1}{4}$	1	14	7 $\frac{1}{4}$	1	14	10 $\frac{1}{4}$	1	15	1
Rd. 1	1	15	3	1	15	6	1	15	9	1	16	0
2	3	10	6	3	11	0	3	11	6	3	12	0
3	5	5	9	5	6	6	5	7	3	5	8	0
Ac. 1	7	1	0	7	2	0	7	3	0	7	4	0
5	35	5	0	35	10	0	35	15	0	36	0	0
10	70	10	0	71	0	0	71	10	0	72	0	0

232 TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE.

Land.	At £7 5s.			At £7 6s.			At £7 7s.			At £7 8s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	0	10 ³ / ₄	0	0	10 ³ / ₄	0	0	11	0	0	11
2	0	1	9 ¹ / ₄	0	1	9 ¹ / ₄	0	1	10	0	1	10
3	0	2	8 ¹ / ₂	0	2	8 ¹ / ₂	0	2	9	0	2	9 ¹ / ₄
4	0	3	7 ¹ / ₂	0	3	7 ¹ / ₂	0	3	8	0	3	8 ¹ / ₄
5	0	4	6 ¹ / ₄	0	4	6 ¹ / ₄	0	4	7	0	4	7 ¹ / ₂
6	0	5	5 ¹ / ₄	0	5	5 ¹ / ₂	0	5	6	0	5	6 ¹ / ₂
7	0	6	4	0	6	4 ¹ / ₂	0	6	5	0	6	5 ¹ / ₂
8	0	7	3	0	7	3 ¹ / ₂	0	7	4	0	7	4 ¹ / ₂
9	0	8	1 ³ / ₄	0	8	2 ¹ / ₄	0	8	3	0	8	3 ¹ / ₄
10	0	9	0	0	9	1 ¹ / ₄	0	9	2 ¹ / ₄	0	9	3
11	0	9	11 ¹ / ₄	0	10	0 ¹ / ₄	0	10	1 ¹ / ₄	0	10	2
12	0	10	10 ¹ / ₄	0	10	11 ¹ / ₄	0	11	0 ¹ / ₄	0	11	1
13	0	11	9 ¹ / ₄	0	11	10 ¹ / ₄	0	11	11 ¹ / ₄	0	12	0 ¹ / ₄
14	0	12	8 ¹ / ₄	0	12	9 ¹ / ₄	0	12	10 ¹ / ₄	0	12	11 ¹ / ₄
15	0	13	7	0	13	8 ¹ / ₄	0	13	9 ¹ / ₄	0	13	10 ¹ / ₄
16	0	14	6	0	14	7	0	14	8 ¹ / ₄	0	14	9 ¹ / ₄
17	0	15	4 ³ / ₄	0	15	6	0	15	7 ¹ / ₄	0	15	8 ¹ / ₄
18	0	16	3 ¹ / ₄	0	16	5	0	16	6 ¹ / ₄	0	16	7 ¹ / ₄
19	0	17	2 ¹ / ₄	0	17	4	0	17	5 ¹ / ₄	0	17	6 ¹ / ₄
20	0	18	1 ¹ / ₄	0	18	3	0	18	4 ¹ / ₄	0	18	6
21	0	19	0 ¹ / ₄	0	19	1 ³ / ₄	0	19	3 ¹ / ₄	0	19	5
22	0	19	11 ¹ / ₄	1	0	0 ¹ / ₄	1	0	2 ¹ / ₄	1	0	4
23	1	0	10	1	0	11 ¹ / ₄	1	1	1 ¹ / ₄	1	1	3 ¹ / ₄
24	1	1	9	1	1	10 ¹ / ₄	1	2	0 ¹ / ₄	1	2	2 ¹ / ₄
25	1	2	7 ³ / ₄	1	2	9 ¹ / ₄	1	2	11 ¹ / ₄	1	3	1 ¹ / ₄
26	1	3	6 ¹ / ₄	1	3	8 ¹ / ₄	1	3	10 ¹ / ₄	1	4	0 ¹ / ₄
27	1	4	5 ¹ / ₂	1	4	7 ¹ / ₄	1	4	9 ¹ / ₄	1	4	11 ¹ / ₄
28	1	5	4 ¹ / ₂	1	5	6 ¹ / ₄	1	5	8 ¹ / ₄	1	5	10 ¹ / ₄
29	1	6	3 ¹ / ₄	1	6	5 ¹ / ₂	1	6	7 ¹ / ₄	1	6	9 ¹ / ₄
30	1	7	2 ¹ / ₄	1	7	4 ¹ / ₂	1	7	6 ¹ / ₄	1	7	9
31	1	8	1	1	8	3 ¹ / ₄	1	8	5 ¹ / ₄	1	8	8
32	1	9	0	1	9	2 ¹ / ₄	1	9	4 ¹ / ₄	1	9	7
33	1	9	10 ³ / ₄	1	10	1 ¹ / ₄	1	10	3 ¹ / ₄	1	10	6 ¹ / ₄
34	1	10	9 ¹ / ₄	1	11	0 ¹ / ₄	1	11	2 ¹ / ₄	1	11	5 ¹ / ₄
35	1	11	8 ¹ / ₂	1	11	11 ¹ / ₄	1	12	1 ¹ / ₄	1	12	4 ¹ / ₄
36	1	12	7 ¹ / ₂	1	12	10	1	13	0	1	13	3 ¹ / ₄
37	1	13	6 ¹ / ₄	1	13	9	1	13	11 ¹ / ₄	1	14	2 ¹ / ₄
38	1	14	5 ¹ / ₄	1	14	8	1	14	10 ¹ / ₄	1	15	1 ¹ / ₄
39	1	15	4	1	15	7	1	15	9 ¹ / ₄	1	16	0 ¹ / ₄
Rd. 1	1	16	3	1	16	6	1	16	9	1	17	0
2	3	12	6	3	13	0	3	13	6	3	14	0
3	5	8	9	5	9	6	5	10	3	5	11	0
Ac. 1	7	5	0	7	6	0	7	7	0	7	8	0
5	36	5	0	36	10	0	36	15	0	37	0	0
10	72	10	0	73	0	0	73	10	0	74	0	0

TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE. 233

Land.	At £7 9s.			At £7 10s.			At £7 11s.			At £7 12s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	0	11	0	0	11 $\frac{1}{4}$	0	0	11 $\frac{1}{4}$	0	0	11 $\frac{1}{4}$
2	0	1	10 $\frac{1}{4}$	0	1	10 $\frac{1}{2}$	0	1	10 $\frac{1}{2}$	0	1	10 $\frac{1}{4}$
3	0	2	9 $\frac{1}{2}$	0	2	9 $\frac{3}{4}$	0	2	9 $\frac{3}{4}$	0	2	10
4	0	3	8 $\frac{1}{2}$	0	3	9	0	3	9 $\frac{1}{4}$	0	3	9 $\frac{1}{2}$
5	0	4	7 $\frac{1}{4}$	0	4	8 $\frac{1}{4}$	0	4	8 $\frac{1}{2}$	0	4	9
6	0	5	7	0	5	7 $\frac{1}{2}$	0	5	7 $\frac{1}{4}$	0	5	8 $\frac{1}{4}$
7	0	6	6	0	6	6 $\frac{1}{4}$	0	6	7 $\frac{1}{4}$	0	6	7 $\frac{1}{4}$
8	0	7	5 $\frac{1}{4}$	0	7	6	0	7	6 $\frac{1}{2}$	0	7	7
9	0	8	4 $\frac{1}{2}$	0	8	5 $\frac{1}{4}$	0	8	5 $\frac{1}{4}$	0	8	6 $\frac{1}{2}$
10	0	9	3 $\frac{3}{4}$	0	9	4 $\frac{1}{2}$	0	9	5 $\frac{1}{4}$	0	9	6
11	0	10	2 $\frac{3}{4}$	0	10	3 $\frac{3}{4}$	0	10	4 $\frac{1}{2}$	0	10	5 $\frac{1}{4}$
12	0	11	2	0	11	3	0	11	3 $\frac{1}{2}$	0	11	4 $\frac{1}{4}$
13	0	12	1 $\frac{1}{4}$	0	12	2 $\frac{1}{4}$	0	12	3	0	12	4
14	0	13	0 $\frac{1}{4}$	0	13	1 $\frac{3}{4}$	0	13	2 $\frac{1}{2}$	0	13	3 $\frac{1}{2}$
15	0	13	11 $\frac{1}{2}$	0	14	0 $\frac{1}{4}$	0	14	1 $\frac{1}{4}$	0	14	3
16	0	14	10 $\frac{1}{4}$	0	15	0	0	15	1	0	15	2 $\frac{1}{4}$
17	0	15	9 $\frac{1}{4}$	0	15	11 $\frac{1}{4}$	0	16	0 $\frac{1}{2}$	0	16	1 $\frac{1}{4}$
18	0	16	9	0	16	10 $\frac{1}{2}$	0	16	11 $\frac{1}{4}$	0	17	1
19	0	17	8 $\frac{1}{4}$	0	17	9 $\frac{1}{4}$	0	17	11	0	18	0 $\frac{1}{2}$
20	0	18	7 $\frac{1}{2}$	0	18	9	0	18	10 $\frac{1}{2}$	0	19	0
21	0	19	6 $\frac{1}{2}$	0	19	8 $\frac{1}{4}$	0	19	9 $\frac{1}{4}$	0	19	11 $\frac{1}{4}$
22	1	0	5 $\frac{1}{4}$	1	0	7 $\frac{1}{2}$	1	0	9	1	0	10 $\frac{1}{4}$
23	1	1	5	1	1	6 $\frac{3}{4}$	1	1	8 $\frac{1}{4}$	1	1	10
24	1	2	4	1	2	6	1	2	7 $\frac{1}{4}$	1	2	9 $\frac{1}{2}$
25	1	3	3 $\frac{1}{4}$	1	3	5 $\frac{1}{4}$	1	3	7	1	3	9
26	1	4	2 $\frac{1}{2}$	1	4	4 $\frac{1}{2}$	1	4	6 $\frac{1}{4}$	1	4	8 $\frac{1}{4}$
27	1	5	1 $\frac{3}{4}$	1	5	3 $\frac{3}{4}$	1	5	5 $\frac{1}{4}$	1	5	7 $\frac{1}{4}$
28	1	6	0 $\frac{1}{4}$	1	6	3	1	6	5	1	6	7
29	1	7	0	1	7	2 $\frac{1}{4}$	1	7	4 $\frac{1}{4}$	1	7	6 $\frac{1}{2}$
30	1	7	11 $\frac{1}{4}$	1	8	1 $\frac{1}{2}$	1	8	3 $\frac{3}{4}$	1	8	6
31	1	8	10 $\frac{1}{4}$	1	9	0 $\frac{1}{4}$	1	9	3	1	9	5 $\frac{1}{4}$
32	1	9	9 $\frac{1}{2}$	1	10	0	1	10	2 $\frac{1}{4}$	1	10	4 $\frac{1}{4}$
33	1	10	8 $\frac{3}{4}$	1	10	11 $\frac{1}{4}$	1	11	1 $\frac{1}{2}$	1	11	4
34	1	11	7 $\frac{1}{4}$	1	11	10 $\frac{1}{2}$	1	12	1	1	12	3 $\frac{1}{2}$
35	1	12	7	1	12	9 $\frac{1}{4}$	1	13	0 $\frac{1}{4}$	1	13	3
36	1	13	6 $\frac{1}{4}$	1	13	9	1	13	11 $\frac{1}{2}$	1	14	2 $\frac{1}{4}$
37	1	14	5 $\frac{1}{4}$	1	14	8 $\frac{1}{4}$	1	14	11	1	15	1 $\frac{1}{4}$
38	1	15	4 $\frac{1}{2}$	1	15	7 $\frac{1}{2}$	1	15	10 $\frac{1}{4}$	1	16	1
39	1	16	3 $\frac{3}{4}$	1	16	6 $\frac{3}{4}$	1	16	9 $\frac{1}{2}$	1	17	0 $\frac{1}{2}$
Rd. 1	1	17	3	1	17	6	1	17	9	1	18	0
2	3	14	6	3	15	0	3	15	6	3	16	0
3	5	11	9	5	12	6	5	13	3	5	14	0
Ac. 1	7	9	0	7	10	0	7	11	0	7	12	0
5	37	5	0	37	10	0	37	15	0	38	0	0
10	74	10	0	75	0	0	75	10	0	76	0	0

234 TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE.

Land.	At £7 13s.			At £7 14s.			At £7 15s.			At £7 16s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	0	11 $\frac{1}{4}$	0	0	11 $\frac{1}{2}$	0	0	11 $\frac{1}{2}$	0	0	11 $\frac{1}{2}$
2	0	1	10 $\frac{3}{4}$	0	1	11	0	1	11 $\frac{1}{4}$	0	1	11 $\frac{1}{4}$
3	0	2	10 $\frac{1}{2}$	0	2	10 $\frac{1}{2}$	0	2	10 $\frac{3}{4}$	0	2	11
4	0	3	9 $\frac{3}{4}$	0	3	10	0	3	10 $\frac{1}{2}$	0	3	10 $\frac{3}{4}$
5	0	4	9 $\frac{1}{4}$	0	4	9 $\frac{3}{4}$	0	4	10	0	4	10 $\frac{1}{2}$
6	0	5	8 $\frac{3}{4}$	0	5	9 $\frac{1}{4}$	0	5	9 $\frac{3}{4}$	0	5	10
7	0	6	8 $\frac{1}{4}$	0	6	8 $\frac{3}{4}$	0	6	9 $\frac{1}{4}$	0	6	9 $\frac{3}{4}$
8	0	7	7 $\frac{3}{4}$	0	7	8 $\frac{1}{4}$	0	7	9	0	7	9 $\frac{1}{4}$
9	0	8	7 $\frac{1}{4}$	0	8	7 $\frac{3}{4}$	0	8	8 $\frac{1}{2}$	0	8	9 $\frac{1}{4}$
10	0	9	6 $\frac{3}{4}$	0	9	7 $\frac{1}{2}$	0	9	8 $\frac{1}{4}$	0	9	9
11	0	10	6	0	10	7	0	10	7 $\frac{3}{4}$	0	10	8 $\frac{1}{2}$
12	0	11	5 $\frac{1}{2}$	0	11	6 $\frac{1}{2}$	0	11	7 $\frac{1}{2}$	0	11	8 $\frac{1}{4}$
13	0	12	5	0	12	6	0	12	7	0	12	8
14	0	13	4 $\frac{1}{2}$	0	13	5 $\frac{1}{2}$	0	13	6 $\frac{3}{4}$	0	13	7 $\frac{3}{4}$
15	0	14	4	0	14	5 $\frac{1}{4}$	0	14	6 $\frac{1}{4}$	0	14	7 $\frac{1}{2}$
16	0	15	3 $\frac{1}{2}$	0	15	4 $\frac{1}{2}$	0	15	6	0	15	7
17	0	16	3	0	16	4 $\frac{1}{4}$	0	16	5 $\frac{1}{2}$	0	16	6 $\frac{3}{4}$
18	0	17	2 $\frac{1}{2}$	0	17	3 $\frac{3}{4}$	0	17	5 $\frac{1}{4}$	0	17	6 $\frac{1}{2}$
19	0	18	2	0	18	3 $\frac{1}{4}$	0	18	4 $\frac{3}{4}$	0	18	6 $\frac{1}{4}$
20	0	19	1 $\frac{3}{4}$	0	19	3	0	19	4 $\frac{1}{2}$	0	19	6
21	1	0	0 $\frac{3}{4}$	1	0	2 $\frac{1}{2}$	1	0	4	1	0	5 $\frac{1}{2}$
22	1	1	0	1	1	2	1	1	3 $\frac{3}{4}$	1	1	5 $\frac{1}{4}$
23	1	1	11 $\frac{3}{4}$	1	2	1 $\frac{1}{2}$	1	2	3 $\frac{1}{4}$	1	2	5
24	1	2	11 $\frac{1}{4}$	1	3	1	1	3	3	1	3	4 $\frac{3}{4}$
25	1	3	10 $\frac{3}{4}$	1	4	0 $\frac{3}{4}$	1	4	2 $\frac{1}{2}$	1	4	4 $\frac{1}{2}$
26	1	4	10 $\frac{1}{4}$	1	5	0 $\frac{1}{4}$	1	5	2 $\frac{1}{4}$	1	5	4
27	1	5	9 $\frac{3}{4}$	1	5	11 $\frac{3}{4}$	1	6	1 $\frac{3}{4}$	1	6	3 $\frac{3}{4}$
28	1	6	9 $\frac{1}{4}$	1	6	11 $\frac{1}{4}$	1	7	1 $\frac{1}{2}$	1	7	3 $\frac{1}{2}$
29	1	7	8 $\frac{3}{4}$	1	7	10 $\frac{3}{4}$	1	8	1	1	8	3 $\frac{1}{4}$
30	1	8	8 $\frac{1}{4}$	1	8	10 $\frac{1}{2}$	1	9	0 $\frac{3}{4}$	1	9	3
31	1	9	7 $\frac{1}{2}$	1	9	10	1	10	0 $\frac{1}{4}$	1	10	2 $\frac{1}{2}$
32	1	10	7	1	10	9 $\frac{1}{2}$	1	11	0	1	11	2 $\frac{1}{4}$
33	1	11	6 $\frac{1}{2}$	1	11	9	1	11	11 $\frac{1}{2}$	1	12	2
34	1	12	6	1	12	8 $\frac{1}{2}$	1	12	11 $\frac{1}{4}$	1	13	1 $\frac{3}{4}$
35	1	13	5 $\frac{1}{2}$	1	13	8 $\frac{1}{4}$	1	13	10 $\frac{3}{4}$	1	14	1 $\frac{1}{2}$
36	1	14	5	1	14	7 $\frac{3}{4}$	1	14	10 $\frac{1}{2}$	1	15	1
37	1	15	4 $\frac{1}{2}$	1	15	7 $\frac{1}{4}$	1	15	10	1	16	0 $\frac{3}{4}$
38	1	16	4	1	16	6 $\frac{3}{4}$	1	16	9 $\frac{3}{4}$	1	17	0 $\frac{1}{2}$
39	1	17	3 $\frac{1}{2}$	1	17	6 $\frac{1}{4}$	1	17	9 $\frac{1}{4}$	1	18	0 $\frac{1}{4}$
Rd. 1	1	18	3	1	18	6	1	18	9	1	19	0
2	3	16	6	3	17	0	3	17	6	3	18	0
3	5	14	9	5	15	6	5	16	3	5	17	0
Ac. 1	7	13	0	7	14	0	7	15	0	7	16	0
5	38	5	0	38	10	0	38	15	0	39	0	0
10	76	10	0	77	0	0	77	10	0	78	0	0

TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE. 235

Land.	At £7 17s.			At £7 18s.			At £7 19s.			At £8.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	0	11 $\frac{3}{4}$	0	0	11 $\frac{3}{4}$	0	0	11 $\frac{3}{4}$	0	1	0
2	0	1	11 $\frac{1}{2}$	0	1	11 $\frac{1}{2}$	0	1	11 $\frac{3}{4}$	0	2	0
3	0	2	11 $\frac{1}{4}$	0	2	11 $\frac{1}{2}$	0	2	11 $\frac{1}{2}$	0	3	0
4	0	3	11	0	3	11 $\frac{1}{4}$	0	3	11 $\frac{1}{2}$	0	4	0
5	0	4	10 $\frac{3}{4}$	0	4	11 $\frac{1}{4}$	0	4	11 $\frac{1}{2}$	0	5	0
6	0	5	10 $\frac{1}{2}$	0	5	11	0	5	11 $\frac{1}{2}$	0	6	0
7	0	6	10 $\frac{1}{4}$	0	6	10 $\frac{3}{4}$	0	6	11 $\frac{1}{4}$	0	7	0
8	0	7	10	0	7	10 $\frac{1}{2}$	0	7	11 $\frac{1}{4}$	0	8	0
9	0	8	9 $\frac{3}{4}$	0	8	10 $\frac{1}{4}$	0	8	11 $\frac{1}{4}$	0	9	0
10	0	9	9 $\frac{1}{2}$	0	9	10 $\frac{1}{2}$	0	9	11 $\frac{1}{2}$	0	10	0
11	0	10	9 $\frac{1}{4}$	0	10	10 $\frac{3}{4}$	0	10	11	0	11	0
12	0	11	9	0	11	10	0	11	11	0	12	0
13	0	12	9	0	12	10	0	12	11	0	13	0
14	0	13	8 $\frac{3}{4}$	0	13	9 $\frac{3}{4}$	0	13	10 $\frac{3}{4}$	0	14	0
15	0	14	8 $\frac{1}{2}$	0	14	9 $\frac{1}{2}$	0	14	10 $\frac{1}{2}$	0	15	0
16	0	15	8 $\frac{1}{4}$	0	15	9 $\frac{1}{4}$	0	15	10 $\frac{1}{4}$	0	16	0
17	0	16	8	0	16	9 $\frac{1}{2}$	0	16	10 $\frac{1}{2}$	0	17	0
18	0	17	7 $\frac{3}{4}$	0	17	9 $\frac{1}{4}$	0	17	10 $\frac{1}{4}$	0	18	0
19	0	18	7 $\frac{1}{2}$	0	18	9	0	18	10 $\frac{1}{2}$	0	19	0
20	0	19	7 $\frac{1}{4}$	0	19	9	0	19	10 $\frac{1}{4}$	1	0	0
21	1	0	7 $\frac{1}{4}$	1	0	8 $\frac{3}{4}$	1	0	10 $\frac{1}{4}$	1	1	0
22	1	1	7	1	1	8 $\frac{1}{2}$	1	1	10 $\frac{1}{2}$	1	2	0
23	1	2	6 $\frac{3}{4}$	1	2	8 $\frac{1}{2}$	1	2	10 $\frac{1}{4}$	1	3	0
24	1	3	6 $\frac{1}{2}$	1	3	8 $\frac{1}{4}$	1	3	10	1	4	0
25	1	4	6 $\frac{1}{4}$	1	4	8 $\frac{1}{4}$	1	4	10	1	5	0
26	1	5	6	1	5	8	1	5	10	1	6	0
27	1	6	5 $\frac{3}{4}$	1	6	7 $\frac{3}{4}$	1	6	9 $\frac{3}{4}$	1	7	0
28	1	7	5 $\frac{1}{2}$	1	7	7 $\frac{3}{4}$	1	7	9 $\frac{3}{4}$	1	8	0
29	1	8	5 $\frac{1}{4}$	1	8	7 $\frac{1}{2}$	1	8	9 $\frac{1}{2}$	1	9	0
30	1	9	5 $\frac{1}{4}$	1	9	7 $\frac{1}{2}$	1	9	9 $\frac{1}{2}$	1	10	0
31	1	10	5	1	10	7 $\frac{1}{4}$	1	10	9 $\frac{1}{2}$	1	11	0
32	1	11	4 $\frac{3}{4}$	1	11	7	1	11	9 $\frac{1}{2}$	1	12	0
33	1	12	4 $\frac{1}{2}$	1	12	7	1	12	9 $\frac{1}{2}$	1	13	0
34	1	13	4 $\frac{1}{4}$	1	13	6 $\frac{3}{4}$	1	13	9 $\frac{1}{4}$	1	14	0
35	1	14	4	1	14	6 $\frac{1}{2}$	1	14	9 $\frac{1}{4}$	1	15	0
36	1	15	3 $\frac{3}{4}$	1	15	6 $\frac{1}{2}$	1	15	9 $\frac{1}{4}$	1	16	0
37	1	16	3 $\frac{1}{2}$	1	16	6 $\frac{1}{4}$	1	16	9	1	17	0
38	1	17	3 $\frac{1}{4}$	1	17	6 $\frac{1}{4}$	1	17	9	1	18	0
39	1	18	3	1	18	6	1	18	9	1	19	0
Rd. 1	1	19	3	1	19	6	1	19	9	2	0	0
2	3	18	6	3	19	0	3	19	6	4	0	0
3	5	17	9	5	18	6	5	19	3	6	0	0
Ac. 1	7	17	0	7	18	0	7	19	0	8	0	0
5	39	5	0	39	10	0	39	15	0	40	0	0
10	78	10	0	79	0	0	79	10	0	80	0	0

236 TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE.

Land.	At £8 1s.			At £8 2s.			At £8 3s.			At £8 4s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	1	0	0	1	0	0	1	0	0	1	0 $\frac{1}{4}$
2	0	2	0	0	2	0 $\frac{1}{4}$	0	2	0 $\frac{1}{4}$	0	2	0 $\frac{1}{2}$
3	0	3	0	0	3	0 $\frac{1}{2}$	0	3	0 $\frac{1}{2}$	0	3	0 $\frac{3}{4}$
4	0	4	0 $\frac{1}{4}$	0	4	0 $\frac{1}{2}$	0	4	0 $\frac{3}{4}$	0	4	1
5	0	5	0 $\frac{1}{2}$	0	5	0 $\frac{3}{4}$	0	5	1	0	5	1 $\frac{1}{4}$
6	0	6	0 $\frac{3}{4}$	0	6	0 $\frac{1}{2}$	0	6	1 $\frac{1}{4}$	0	6	1 $\frac{1}{2}$
7	0	7	0 $\frac{1}{4}$	0	7	1	0	7	1 $\frac{1}{2}$	0	7	2
8	0	8	0 $\frac{1}{2}$	0	8	1	0	8	1 $\frac{3}{4}$	0	8	2 $\frac{1}{4}$
9	0	9	0 $\frac{3}{4}$	0	9	1 $\frac{1}{4}$	0	9	2	0	9	2 $\frac{1}{2}$
10	0	10	0 $\frac{1}{4}$	0	10	1 $\frac{1}{2}$	0	10	2 $\frac{1}{4}$	0	10	3
11	0	11	0 $\frac{1}{2}$	0	11	1 $\frac{3}{4}$	0	11	2 $\frac{1}{2}$	0	11	3 $\frac{1}{4}$
12	0	12	0 $\frac{3}{4}$	0	12	1 $\frac{1}{4}$	0	12	2 $\frac{3}{4}$	0	12	3 $\frac{1}{2}$
13	0	13	0 $\frac{1}{4}$	0	13	1 $\frac{1}{2}$	0	13	2 $\frac{3}{4}$	0	13	3 $\frac{3}{4}$
14	0	14	1	0	14	2	0	14	3	0	14	4
15	0	15	1	0	15	2 $\frac{1}{4}$	0	15	3 $\frac{1}{4}$	0	15	4 $\frac{1}{4}$
16	0	16	1	0	16	2 $\frac{1}{2}$	0	16	3 $\frac{1}{2}$	0	16	4 $\frac{1}{2}$
17	0	17	1 $\frac{1}{4}$	0	17	2 $\frac{1}{2}$	0	17	3 $\frac{3}{4}$	0	17	5
18	0	18	1 $\frac{1}{2}$	0	18	2 $\frac{3}{4}$	0	18	4	0	18	5 $\frac{1}{4}$
19	0	19	1 $\frac{3}{4}$	0	19	2 $\frac{1}{4}$	0	19	4 $\frac{1}{4}$	0	19	5 $\frac{1}{2}$
20	1	0	1 $\frac{1}{2}$	1	0	3	1	0	4 $\frac{1}{2}$	1	0	6
21	1	1	1 $\frac{3}{4}$	1	1	3	1	1	4 $\frac{1}{4}$	1	1	6 $\frac{1}{4}$
22	1	2	1 $\frac{1}{4}$	1	2	3 $\frac{1}{4}$	1	2	4 $\frac{1}{4}$	1	2	6 $\frac{1}{2}$
23	1	3	1 $\frac{1}{2}$	1	3	3 $\frac{1}{2}$	1	3	5	1	3	6 $\frac{3}{4}$
24	1	4	1 $\frac{3}{4}$	1	4	3 $\frac{3}{4}$	1	4	5 $\frac{1}{4}$	1	4	7
25	1	5	1 $\frac{1}{4}$	1	5	3 $\frac{1}{4}$	1	5	5 $\frac{1}{2}$	1	5	7 $\frac{1}{4}$
26	1	6	1 $\frac{1}{2}$	1	6	3 $\frac{1}{2}$	1	6	5 $\frac{3}{4}$	1	6	7 $\frac{1}{2}$
27	1	7	2	1	7	4	1	7	6	1	7	8
28	1	8	2	1	8	4	1	8	6 $\frac{1}{4}$	1	8	8 $\frac{1}{4}$
29	1	9	2	1	9	4 $\frac{1}{4}$	1	9	6 $\frac{1}{2}$	1	9	8 $\frac{1}{2}$
30	1	10	2 $\frac{1}{4}$	1	10	4 $\frac{1}{2}$	1	10	6 $\frac{3}{4}$	1	10	9
31	1	11	2 $\frac{1}{2}$	1	11	4 $\frac{3}{4}$	1	11	6 $\frac{3}{4}$	1	11	9 $\frac{1}{4}$
32	1	12	2 $\frac{3}{4}$	1	12	4 $\frac{1}{4}$	1	12	7	1	12	9 $\frac{1}{2}$
33	1	13	2 $\frac{1}{4}$	1	13	4 $\frac{1}{2}$	1	13	7 $\frac{1}{4}$	1	13	9 $\frac{3}{4}$
34	1	14	2 $\frac{1}{2}$	1	14	5	1	14	7 $\frac{1}{2}$	1	14	10
35	1	15	2 $\frac{3}{4}$	1	15	5 $\frac{1}{4}$	1	15	7 $\frac{3}{4}$	1	15	10 $\frac{1}{4}$
36	1	16	2 $\frac{1}{4}$	1	16	5 $\frac{1}{2}$	1	16	8	1	16	10 $\frac{1}{2}$
37	1	17	2 $\frac{1}{2}$	1	17	5 $\frac{3}{4}$	1	17	8 $\frac{1}{4}$	1	17	11
38	1	18	2 $\frac{3}{4}$	1	18	5 $\frac{1}{4}$	1	18	8 $\frac{3}{4}$	1	18	11 $\frac{1}{4}$
39	1	19	2 $\frac{1}{4}$	1	19	5 $\frac{1}{2}$	1	19	8 $\frac{1}{2}$	1	19	11 $\frac{1}{2}$
Rd. 1	2	0	3	2	0	6	2	0	9	2	1	0
2	4	0	6	4	1	0	4	1	6	4	2	0
3	6	0	9	6	1	6	6	2	3	6	3	0
Ac. 1	8	1	0	8	2	0	8	3	0	8	4	0
5	40	5	0	40	10	0	40	15	0	41	0	0
10	80	10	0	81	0	0	81	10	0	82	0	0

TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE. 237

Land.	At £8 5s.			At £8 6s.			At £8 7s.			At £8 8s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	1	0 $\frac{1}{4}$	0	1	0 $\frac{1}{4}$	0	1	0 $\frac{1}{2}$	0	1	0 $\frac{1}{2}$
2	0	2	0 $\frac{3}{4}$	0	2	0 $\frac{3}{4}$	0	2	1	0	2	1
3	0	3	1	0	3	1 $\frac{1}{4}$	0	3	1 $\frac{1}{2}$	0	3	1 $\frac{3}{4}$
4	0	4	1 $\frac{1}{2}$	0	4	1 $\frac{3}{4}$	0	4	2	0	4	2 $\frac{1}{4}$
5	0	5	1 $\frac{3}{4}$	0	5	2 $\frac{1}{4}$	0	5	2 $\frac{1}{2}$	0	5	3
6	0	6	2 $\frac{1}{4}$	0	6	2 $\frac{1}{2}$	0	6	3	0	6	3 $\frac{1}{2}$
7	0	7	2 $\frac{1}{2}$	0	7	3	0	7	3 $\frac{1}{2}$	0	7	4
8	0	8	3	0	8	3 $\frac{1}{2}$	0	8	4	0	8	4 $\frac{1}{4}$
9	0	9	3 $\frac{1}{4}$	0	9	4	0	9	4 $\frac{1}{2}$	0	9	5 $\frac{1}{4}$
10	0	10	3 $\frac{3}{4}$	0	10	4 $\frac{1}{2}$	0	10	5 $\frac{1}{4}$	0	10	6
11	0	11	4	0	11	4 $\frac{3}{4}$	0	11	5 $\frac{1}{4}$	0	11	6 $\frac{1}{2}$
12	0	12	4 $\frac{1}{2}$	0	12	5 $\frac{1}{4}$	0	12	6 $\frac{1}{4}$	0	12	7
13	0	13	4 $\frac{3}{4}$	0	13	5 $\frac{3}{4}$	0	13	6 $\frac{3}{4}$	0	13	7 $\frac{3}{4}$
14	0	14	5 $\frac{1}{4}$	0	14	6 $\frac{1}{4}$	0	14	7 $\frac{1}{4}$	0	14	8 $\frac{1}{4}$
15	0	15	5 $\frac{1}{2}$	0	15	6 $\frac{1}{2}$	0	15	7 $\frac{1}{2}$	0	15	9
16	0	16	6	0	16	7	0	16	8 $\frac{1}{4}$	0	16	9 $\frac{1}{2}$
17	0	17	6 $\frac{1}{4}$	0	17	7 $\frac{1}{2}$	0	17	8 $\frac{1}{2}$	0	17	10
18	0	18	6 $\frac{3}{4}$	0	18	8	0	18	9 $\frac{1}{4}$	0	18	10 $\frac{3}{4}$
19	0	19	7	0	19	8 $\frac{1}{2}$	0	19	9 $\frac{1}{2}$	0	19	11 $\frac{1}{4}$
20	1	0	7 $\frac{1}{2}$	1	0	9	1	0	10 $\frac{1}{2}$	1	1	0
21	1	1	7 $\frac{3}{4}$	1	1	9 $\frac{1}{4}$	1	1	11	1	2	0 $\frac{1}{2}$
22	1	2	8 $\frac{1}{2}$	1	2	9 $\frac{3}{4}$	1	2	11 $\frac{1}{2}$	1	3	1
23	1	3	8 $\frac{3}{4}$	1	3	10 $\frac{1}{4}$	1	4	0	1	4	1 $\frac{3}{4}$
24	1	4	9	1	4	10 $\frac{3}{4}$	1	5	0 $\frac{1}{2}$	1	5	2 $\frac{1}{4}$
25	1	5	9 $\frac{1}{4}$	1	5	11 $\frac{1}{4}$	1	6	1	1	6	3
26	1	6	9 $\frac{3}{4}$	1	6	11 $\frac{3}{4}$	1	7	1 $\frac{1}{2}$	1	7	3 $\frac{1}{2}$
27	1	7	10	1	8	0	1	8	2	1	8	4
28	1	8	10 $\frac{1}{4}$	1	9	0 $\frac{1}{2}$	1	9	2 $\frac{1}{2}$	1	9	4 $\frac{3}{4}$
29	1	9	10 $\frac{3}{4}$	1	10	1	1	10	3	1	10	5 $\frac{1}{4}$
30	1	10	11 $\frac{1}{4}$	1	11	1 $\frac{1}{2}$	1	11	3 $\frac{3}{4}$	1	11	6
31	1	11	11 $\frac{3}{4}$	1	12	1 $\frac{3}{4}$	1	12	4 $\frac{1}{4}$	1	12	6 $\frac{1}{2}$
32	1	13	0	1	13	2 $\frac{1}{4}$	1	13	4 $\frac{3}{4}$	1	13	7
33	1	14	0 $\frac{1}{4}$	1	14	2 $\frac{3}{4}$	1	14	5 $\frac{1}{4}$	1	14	7 $\frac{3}{4}$
34	1	15	0 $\frac{3}{4}$	1	15	3 $\frac{1}{4}$	1	15	5 $\frac{3}{4}$	1	15	8 $\frac{1}{4}$
35	1	16	1	1	16	3 $\frac{3}{4}$	1	16	6 $\frac{1}{4}$	1	16	9
36	1	17	1 $\frac{1}{4}$	1	17	4	1	17	6 $\frac{3}{4}$	1	17	9 $\frac{1}{2}$
37	1	18	1 $\frac{3}{4}$	1	18	4 $\frac{1}{2}$	1	18	7 $\frac{1}{4}$	1	18	10
38	1	19	2 $\frac{1}{4}$	1	19	5	1	19	7 $\frac{3}{4}$	1	19	10 $\frac{3}{4}$
39	2	0	2 $\frac{3}{4}$	2	0	5 $\frac{1}{2}$	2	0	8 $\frac{1}{4}$	2	0	11 $\frac{1}{4}$
Rd. 1	2	1	3	2	1	6	2	1	9	2	2	0
2	4	2	6	4	3	0	4	3	6	4	4	0
3	6	3	9	6	4	6	6	5	3	6	6	0
Ac. 1	8	5	0	8	6	0	8	7	0	8	8	0
5	41	5	0	41	10	0	41	15	0	42	0	0
10	82	10	0	83	0	0	83	10	0	84	0	0

238 TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE.

Land.	At £8 9s.			At £8 10s.			At £8 11s.			At £8 12s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	1	0 $\frac{1}{4}$	0	1	0 $\frac{3}{4}$	0	1	0 $\frac{3}{4}$	0	1	0 $\frac{3}{4}$
2	0	2	1 $\frac{1}{4}$	0	2	1 $\frac{3}{4}$	0	2	1 $\frac{3}{4}$	0	2	1 $\frac{3}{4}$
3	0	3	2	0	3	2 $\frac{1}{4}$	0	3	2 $\frac{1}{4}$	0	3	2 $\frac{1}{4}$
4	0	4	2 $\frac{1}{2}$	0	4	3	0	4	3 $\frac{1}{4}$	0	4	3 $\frac{1}{4}$
5	0	5	3 $\frac{1}{4}$	0	5	3 $\frac{3}{4}$	0	5	4	0	5	4 $\frac{1}{4}$
6	0	6	4	0	6	4 $\frac{1}{2}$	0	6	4 $\frac{3}{4}$	0	6	5 $\frac{1}{4}$
7	0	7	4 $\frac{1}{2}$	0	7	5 $\frac{1}{4}$	0	7	5 $\frac{3}{4}$	0	7	6 $\frac{1}{4}$
8	0	8	5 $\frac{1}{4}$	0	8	6	0	8	6 $\frac{1}{4}$	0	8	7
9	0	9	6	0	9	6 $\frac{3}{4}$	0	9	7 $\frac{1}{4}$	0	9	8
10	0	10	6 $\frac{3}{4}$	0	10	7 $\frac{1}{2}$	0	10	8 $\frac{1}{4}$	0	10	9
11	0	11	7 $\frac{1}{4}$	0	11	8 $\frac{1}{4}$	0	11	9	0	11	9 $\frac{3}{4}$
12	0	12	8	0	12	9	0	12	9 $\frac{3}{4}$	0	12	10 $\frac{1}{4}$
13	0	13	8 $\frac{3}{4}$	0	13	9 $\frac{3}{4}$	0	13	10 $\frac{3}{4}$	0	13	11 $\frac{1}{2}$
14	0	14	9 $\frac{1}{4}$	0	14	10 $\frac{1}{4}$	0	14	11 $\frac{1}{4}$	0	15	0 $\frac{1}{2}$
15	0	15	10	0	15	11 $\frac{1}{4}$	0	16	0 $\frac{1}{4}$	0	16	1 $\frac{1}{2}$
16	0	16	10 $\frac{3}{4}$	0	17	0	0	17	1	0	17	2 $\frac{1}{4}$
17	0	17	11 $\frac{1}{4}$	0	18	0 $\frac{3}{4}$	0	18	2	0	18	3 $\frac{1}{4}$
18	0	19	0	0	19	1 $\frac{1}{4}$	0	19	2 $\frac{3}{4}$	0	19	4
19	1	0	0 $\frac{3}{4}$	1	0	2 $\frac{1}{4}$	1	0	3 $\frac{1}{2}$	1	0	5
20	1	1	1 $\frac{1}{2}$	1	1	3	1	1	4 $\frac{1}{2}$	1	1	6
21	1	2	2	1	2	3 $\frac{3}{4}$	1	2	5 $\frac{1}{4}$	1	2	6 $\frac{3}{4}$
22	1	3	2 $\frac{3}{4}$	1	3	4 $\frac{1}{2}$	1	3	6	1	3	7 $\frac{3}{4}$
23	1	4	3 $\frac{1}{2}$	1	4	5 $\frac{1}{4}$	1	4	6 $\frac{3}{4}$	1	4	8 $\frac{1}{4}$
24	1	5	4	1	5	6	1	5	7 $\frac{3}{4}$	1	5	9 $\frac{1}{4}$
25	1	6	4 $\frac{3}{4}$	1	6	6 $\frac{3}{4}$	1	6	8 $\frac{1}{4}$	1	6	10 $\frac{1}{4}$
26	1	7	5 $\frac{1}{2}$	1	7	7 $\frac{1}{4}$	1	7	9 $\frac{1}{4}$	1	7	11 $\frac{1}{4}$
27	1	8	6	1	8	8 $\frac{1}{4}$	1	8	10 $\frac{1}{4}$	1	9	0 $\frac{1}{4}$
28	1	9	6 $\frac{3}{4}$	1	9	9	1	9	11	1	10	1
29	1	10	7 $\frac{1}{2}$	1	10	9 $\frac{3}{4}$	1	10	11 $\frac{3}{4}$	1	11	2
30	1	11	8 $\frac{1}{4}$	1	11	10 $\frac{1}{4}$	1	12	0 $\frac{3}{4}$	1	12	3
31	1	12	8 $\frac{3}{4}$	1	12	11 $\frac{1}{4}$	1	13	1 $\frac{1}{2}$	1	13	3 $\frac{3}{4}$
32	1	13	9 $\frac{1}{2}$	1	14	0	1	14	2 $\frac{1}{4}$	1	14	4 $\frac{3}{4}$
33	1	14	10 $\frac{1}{4}$	1	15	0 $\frac{3}{4}$	1	15	3	1	15	5 $\frac{1}{2}$
34	1	15	10 $\frac{3}{4}$	1	16	1 $\frac{1}{2}$	1	16	4	1	16	6 $\frac{1}{2}$
35	1	16	11 $\frac{1}{2}$	1	17	2 $\frac{1}{4}$	1	17	4 $\frac{3}{4}$	1	17	7 $\frac{3}{4}$
36	1	18	0 $\frac{1}{4}$	1	18	3	1	18	5 $\frac{1}{2}$	1	18	8 $\frac{1}{4}$
37	1	19	0 $\frac{3}{4}$	1	19	3 $\frac{3}{4}$	1	9	6 $\frac{3}{4}$	1	19	9 $\frac{1}{4}$
38	2	0	1 $\frac{1}{4}$	2	0	4 $\frac{1}{2}$	2	0	7 $\frac{1}{4}$	2	0	10
39	2	1	2 $\frac{1}{4}$	2	1	5 $\frac{1}{4}$	2	1	8	2	1	11
Rd. 1	2	2	3	2	2	6	2	2	9	2	3	0
2	4	4	6	4	5	0	4	5	6	4	6	0
3	6	6	9	6	7	6	6	8	3	6	9	0
Ac. 1	8	9	0	8	10	0	8	11	0	8	12	0
5	42	5	0	42	10	0	42	15	0	43	0	0
10	84	10	0	85	0	0	85	10	0	86	0	0

TABLE VI.--VALUE OF LAND, CROP, OR WORK, AT PER ACRE. 239

Land.	At £8 13s.			At £8 14s.			At £8 15s.			At £8 16s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	1	0 $\frac{3}{4}$	0	1	1	0	1	1	0	1	1
2	0	2	1 $\frac{1}{4}$	0	2	2	0	2	2 $\frac{1}{4}$	0	2	2 $\frac{1}{4}$
3	0	3	2 $\frac{1}{4}$	0	3	3	0	3	3 $\frac{1}{4}$	0	3	3 $\frac{1}{4}$
4	0	4	3 $\frac{1}{4}$	0	4	4	0	4	4 $\frac{1}{4}$	0	4	4 $\frac{1}{4}$
5	0	5	4 $\frac{1}{4}$	0	5	5 $\frac{1}{4}$	0	5	5 $\frac{1}{4}$	0	5	6
6	0	6	5 $\frac{1}{4}$	0	6	6 $\frac{1}{4}$	0	6	6 $\frac{1}{4}$	0	6	7
7	0	7	6 $\frac{1}{4}$	0	7	7 $\frac{1}{4}$	0	7	7 $\frac{1}{4}$	0	7	8 $\frac{1}{4}$
8	0	8	7 $\frac{1}{4}$	0	8	8 $\frac{1}{4}$	0	8	9	0	8	9 $\frac{1}{4}$
9	0	9	8 $\frac{1}{4}$	0	9	9 $\frac{1}{4}$	0	9	10	0	9	10 $\frac{1}{4}$
10	0	10	9 $\frac{1}{4}$	0	10	10 $\frac{1}{4}$	0	10	11 $\frac{1}{4}$	0	11	0
11	0	11	10 $\frac{1}{4}$	0	11	11 $\frac{1}{4}$	0	12	0 $\frac{1}{4}$	0	12	1
12	0	12	11 $\frac{1}{4}$	0	13	0 $\frac{1}{4}$	0	13	1 $\frac{1}{4}$	0	13	2 $\frac{1}{4}$
13	0	14	0 $\frac{1}{4}$	0	14	1 $\frac{1}{4}$	0	14	2 $\frac{1}{4}$	0	14	3 $\frac{1}{4}$
14	0	15	1 $\frac{1}{4}$	0	15	2 $\frac{1}{4}$	0	15	3 $\frac{1}{4}$	0	15	4 $\frac{1}{4}$
15	0	16	2 $\frac{1}{4}$	0	16	3 $\frac{1}{4}$	0	16	4 $\frac{1}{4}$	0	16	6
16	0	17	3 $\frac{1}{4}$	0	17	4 $\frac{1}{4}$	0	17	6	0	17	7
17	0	18	4 $\frac{1}{4}$	0	18	5 $\frac{1}{4}$	0	18	7	0	18	8 $\frac{1}{4}$
18	0	19	5 $\frac{1}{4}$	0	19	6 $\frac{1}{4}$	0	19	8 $\frac{1}{4}$	0	19	9 $\frac{1}{4}$
19	1	0	6 $\frac{1}{4}$	1	0	7 $\frac{1}{4}$	1	0	9 $\frac{1}{4}$	1	0	10 $\frac{1}{4}$
20	1	1	7 $\frac{1}{4}$	1	1	9	1	1	10 $\frac{1}{4}$	1	2	0
21	1	2	8 $\frac{1}{4}$	1	2	10	1	2	11 $\frac{1}{4}$	1	3	1
22	1	3	9 $\frac{1}{4}$	1	3	11	1	4	0 $\frac{1}{4}$	1	4	2 $\frac{1}{4}$
23	1	4	10 $\frac{1}{4}$	1	5	0	1	5	1 $\frac{1}{4}$	1	5	3 $\frac{1}{4}$
24	1	5	11 $\frac{1}{4}$	1	6	1	1	6	3	1	6	4 $\frac{1}{4}$
25	1	7	0 $\frac{1}{4}$	1	7	2 $\frac{1}{4}$	1	7	4	1	7	6
26	1	8	1 $\frac{1}{4}$	1	8	3 $\frac{1}{4}$	1	8	5 $\frac{1}{4}$	1	8	7
27	1	9	2 $\frac{1}{4}$	1	9	4 $\frac{1}{4}$	1	9	6 $\frac{1}{4}$	1	9	8 $\frac{1}{4}$
28	1	10	3 $\frac{1}{4}$	1	10	5 $\frac{1}{4}$	1	10	7 $\frac{1}{4}$	1	10	9 $\frac{1}{4}$
29	1	11	4 $\frac{1}{4}$	1	11	6 $\frac{1}{4}$	1	11	8 $\frac{1}{4}$	1	11	10 $\frac{1}{4}$
30	1	12	5 $\frac{1}{4}$	1	12	7 $\frac{1}{4}$	1	12	9 $\frac{1}{4}$	1	13	0
31	1	13	6	1	13	8 $\frac{1}{4}$	1	13	10 $\frac{1}{4}$	1	14	1
32	1	14	7	1	14	9 $\frac{1}{4}$	1	15	0	1	15	2 $\frac{1}{4}$
33	1	15	8	1	15	10 $\frac{1}{4}$	1	16	1	1	16	3 $\frac{1}{4}$
34	1	16	9	1	16	11 $\frac{1}{4}$	1	17	2 $\frac{1}{4}$	1	17	4 $\frac{1}{4}$
35	1	17	10	1	18	0 $\frac{1}{4}$	1	18	3 $\frac{1}{4}$	1	18	6
36	1	18	11	1	19	1 $\frac{1}{4}$	1	19	4 $\frac{1}{4}$	1	19	7
37	2	0	0	2	0	2 $\frac{1}{4}$	2	0	5 $\frac{1}{4}$	2	0	8 $\frac{1}{4}$
38	2	1	1	2	1	3 $\frac{1}{4}$	2	1	6 $\frac{1}{4}$	2	1	9 $\frac{1}{4}$
39	2	2	2	2	2	4 $\frac{1}{4}$	2	2	7 $\frac{1}{4}$	2	2	10 $\frac{1}{4}$
Rd. 1	2	3	3	2	3	6	2	3	9	2	4	0
2	4	6	6	4	7	0	4	7	6	4	8	0
3	6	9	9	6	10	6	6	11	3	6	12	0
Ac. 1	8	13	0	8	14	0	8	15	0	8	16	0
5	43	5	0	43	10	0	43	15	0	44	0	0
10	86	10	0	87	0	0	87	10	0	88	0	0

240 TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE.

Land.	At £8 17s.			At £8 18s.			At £8 19s.			At £9.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	1	1 $\frac{1}{4}$	0	1	1 $\frac{1}{4}$	0	1	1 $\frac{1}{4}$	0	1	1 $\frac{1}{2}$
2	0	2	2 $\frac{1}{4}$	0	2	2 $\frac{1}{2}$	0	2	2 $\frac{1}{4}$	0	2	3
3	0	3	3 $\frac{1}{4}$	0	3	4	0	3	4 $\frac{1}{4}$	0	3	4 $\frac{1}{2}$
4	0	4	5	0	4	5 $\frac{1}{4}$	0	4	5 $\frac{1}{2}$	0	4	6
5	0	5	6 $\frac{1}{4}$	0	5	6 $\frac{3}{4}$	0	5	7	0	5	7 $\frac{1}{2}$
6	0	6	7 $\frac{1}{4}$	0	6	8	0	6	8 $\frac{1}{4}$	0	6	9
7	0	7	8 $\frac{3}{4}$	0	7	9 $\frac{1}{4}$	0	7	9 $\frac{3}{4}$	0	7	10 $\frac{1}{2}$
8	0	8	10	0	8	10 $\frac{1}{4}$	0	8	11 $\frac{1}{4}$	0	9	0
9	0	9	11 $\frac{1}{4}$	0	10	0	0	10	0 $\frac{3}{4}$	0	10	1 $\frac{1}{2}$
10	0	11	0 $\frac{3}{4}$	0	11	1 $\frac{1}{2}$	0	11	2 $\frac{1}{4}$	0	11	3
11	0	12	2	0	12	2 $\frac{1}{2}$	0	12	3 $\frac{1}{2}$	0	12	4 $\frac{1}{2}$
12	0	13	3 $\frac{1}{4}$	0	13	4	0	13	5	0	13	6
13	0	14	4 $\frac{1}{4}$	0	14	5 $\frac{1}{4}$	0	14	6 $\frac{1}{4}$	0	14	7 $\frac{1}{2}$
14	0	15	5 $\frac{1}{4}$	0	15	6 $\frac{1}{4}$	0	15	7 $\frac{1}{4}$	0	15	9
15	0	16	7	0	16	8 $\frac{1}{4}$	0	16	9 $\frac{1}{4}$	0	16	10 $\frac{1}{2}$
16	0	17	8 $\frac{1}{4}$	0	17	9 $\frac{1}{4}$	0	17	10 $\frac{1}{4}$	0	18	0
17	0	18	9 $\frac{1}{4}$	0	18	10 $\frac{3}{4}$	0	19	0	0	19	1 $\frac{1}{2}$
18	0	19	10 $\frac{3}{4}$	1	0	0 $\frac{1}{4}$	1	0	1 $\frac{1}{2}$	1	0	3
19	1	1	0	1	1	1 $\frac{1}{2}$	1	1	3	1	1	4 $\frac{1}{2}$
20	1	2	1 $\frac{1}{4}$	1	2	3	1	2	4 $\frac{1}{2}$	1	2	6
21	1	3	2 $\frac{1}{4}$	1	3	4 $\frac{1}{4}$	1	3	5 $\frac{1}{4}$	1	3	7 $\frac{1}{2}$
22	1	4	4	1	4	5 $\frac{1}{2}$	1	4	7 $\frac{1}{4}$	1	4	9
23	1	5	5 $\frac{1}{4}$	1	5	7	1	5	8 $\frac{1}{4}$	1	5	10 $\frac{1}{2}$
24	1	6	6 $\frac{1}{4}$	1	6	8 $\frac{1}{4}$	1	6	10	1	7	0
25	1	7	7 $\frac{1}{4}$	1	7	9 $\frac{1}{4}$	1	7	11 $\frac{1}{2}$	1	8	1 $\frac{1}{2}$
26	1	8	9	1	8	11	1	9	1	1	9	3
27	1	9	10 $\frac{1}{4}$	1	10	0 $\frac{1}{4}$	1	10	2 $\frac{1}{4}$	1	10	4 $\frac{1}{2}$
28	1	10	11 $\frac{1}{4}$	1	11	1 $\frac{1}{4}$	1	11	3 $\frac{1}{4}$	1	11	6
29	1	12	0 $\frac{3}{4}$	1	12	3	1	12	5 $\frac{1}{4}$	1	12	7 $\frac{1}{2}$
30	1	13	2 $\frac{1}{4}$	1	13	4 $\frac{1}{4}$	1	13	6 $\frac{1}{4}$	1	13	9
31	1	14	3 $\frac{3}{4}$	1	14	5 $\frac{3}{4}$	1	14	8	1	14	10 $\frac{1}{2}$
32	1	15	4 $\frac{3}{4}$	1	15	7	1	15	9 $\frac{1}{2}$	1	16	0
33	1	16	6	1	16	8 $\frac{1}{2}$	1	16	11	1	17	1 $\frac{1}{2}$
34	1	17	7 $\frac{1}{4}$	1	17	9 $\frac{1}{4}$	1	18	0 $\frac{1}{4}$	1	18	3
35	1	18	8 $\frac{1}{2}$	1	18	11 $\frac{1}{4}$	1	19	1 $\frac{1}{4}$	1	19	4 $\frac{1}{2}$
36	1	19	9 $\frac{3}{4}$	2	0	0 $\frac{3}{4}$	2	0	3 $\frac{1}{4}$	2	0	6
37	2	0	11	2	1	1 $\frac{1}{4}$	2	1	4 $\frac{1}{2}$	2	1	7 $\frac{1}{2}$
38	2	2	0 $\frac{1}{4}$	2	2	3 $\frac{1}{4}$	2	2	6	2	2	9
39	2	3	1 $\frac{1}{2}$	2	3	4 $\frac{1}{2}$	2	3	7 $\frac{1}{2}$	2	3	10 $\frac{1}{2}$
Rd. 1	2	4	3	2	4	6	2	4	9	2	5	0
2	4	8	6	4	9	0	4	9	6	4	10	0
3	6	12	9	6	13	6	6	14	3	6	15	0
Ac. 1	8	17	0	8	18	0	8	19	0	9	0	0
5	44	5	0	44	10	0	44	15	0	45	0	0
10	88	10	0	89	0	0	89	10	0	90	0	0

TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE. 241

Land.	At £9 1s.			At £9 2s.			At £9 3s.			At £9 4s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	1	1½	0	1	1½	0	1	1½	0	1	1½
2	0	2	3	0	2	3½	0	2	3½	0	2	3½
3	0	3	4½	0	3	4½	0	3	5	0	3	5½
4	0	4	6½	0	4	6½	0	4	6¾	0	4	7
5	0	5	7½	0	5	8½	0	5	8½	0	5	9
6	0	6	9½	0	6	9¾	0	6	10½	0	6	10¾
7	0	7	11	0	7	11½	0	8	0	0	8	0½
8	0	9	0½	0	9	1	0	9	1¾	0	9	2¼
9	0	10	2	0	10	2½	0	10	3½	0	10	4
10	0	11	3½	0	11	4½	0	11	5½	0	11	6
11	0	12	5½	0	12	6½	0	12	6¾	0	12	7½
12	0	13	6¾	0	13	7¾	0	13	8½	0	13	9½
13	0	14	8½	0	14	9½	0	14	10½	0	14	11½
14	0	15	10	0	15	11	0	16	0	0	16	1
15	0	16	11½	0	17	0¾	0	17	1¾	0	17	3
16	0	18	1	0	18	2¼	0	18	3½	0	18	4¾
17	0	19	2¾	0	19	4	0	19	5½	0	19	6½
18	1	0	4¼	1	0	5½	1	0	7	1	0	8¼
19	1	1	5¾	1	1	7¼	1	1	8¾	1	1	10
20	1	2	7½	1	2	9	1	2	10½	1	3	0
21	1	3	9	1	3	10½	1	4	0	1	4	1¾
22	1	4	10½	1	5	0¼	1	5	1¾	1	5	3½
23	1	6	0	1	6	1½	1	6	3½	1	6	5¼
24	1	7	1¾	1	7	3½	1	7	5½	1	7	7
25	1	8	3¾	1	8	5¼	1	8	7	1	8	9
26	1	9	4¾	1	9	6¾	1	9	8¾	1	9	10¾
27	1	10	6½	1	10	8½	1	10	10½	1	11	0½
28	1	11	8	1	11	10	1	12	0¼	1	12	2¼
29	1	12	9½	1	12	11½	1	13	2	1	13	4
30	1	13	11¼	1	14	1½	1	14	3¾	1	14	6
31	1	15	0¾	1	15	3	1	15	5¼	1	15	7¾
32	1	16	2¼	1	16	4¾	1	16	7	1	16	9½
33	1	17	3¾	1	17	6¼	1	17	8¾	1	17	11¼
34	1	18	5½	1	18	8	1	18	10½	1	19	1
35	1	19	7	1	19	9¾	2	0	0¼	2	0	3
36	2	0	8½	2	0	11½	2	1	2	2	1	4¾
37	2	1	10¾	2	2	1	2	2	3¾	2	2	6½
38	2	2	11¾	2	3	2½	2	3	5½	2	3	8½
39	2	4	1¼	2	4	4¼	2	4	7¼	2	4	10
Kd. 1	2	5	3	2	5	6	2	5	9	2	6	0
2	4	10	6	4	11	0	4	11	6	4	12	0
3	6	15	9	6	16	6	6	17	3	6	18	0
Ac. 1	9	1	0	9	2	0	9	3	0	9	4	0
5	45	5	0	45	10	0	45	15	0	46	0	0
10	90	10	0	91	0	0	91	10	0	92	0	0

242 TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE.

Land.	At £9 5s.			At £9 6s.			At £9 7s.			At £9 8s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	1	13 $\frac{3}{4}$	0	1	13 $\frac{3}{4}$	0	1	2	0	1	2
2	0	2	3 $\frac{3}{4}$	0	2	3 $\frac{3}{4}$	0	2	4	0	2	4
3	0	3	5 $\frac{1}{2}$	0	3	5 $\frac{1}{2}$	0	3	6	0	3	6 $\frac{1}{4}$
4	0	4	7 $\frac{1}{2}$	0	4	7 $\frac{1}{2}$	0	4	8	0	4	8 $\frac{1}{4}$
5	0	5	9 $\frac{1}{4}$	0	5	9 $\frac{1}{4}$	0	5	10	0	5	10 $\frac{1}{2}$
6	0	6	11 $\frac{1}{4}$	0	6	11 $\frac{1}{2}$	0	7	0	0	7	0 $\frac{1}{2}$
7	0	8	1	0	8	1 $\frac{1}{2}$	0	8	2	0	8	2 $\frac{1}{2}$
8	0	9	3	0	9	3 $\frac{1}{2}$	0	9	4	0	9	4 $\frac{1}{4}$
9	0	10	4 $\frac{3}{4}$	0	10	5 $\frac{1}{2}$	0	10	6	0	10	6 $\frac{1}{4}$
10	0	11	6 $\frac{1}{2}$	0	11	7 $\frac{1}{2}$	0	11	8 $\frac{1}{4}$	0	11	9
11	0	12	8 $\frac{1}{2}$	0	12	9 $\frac{1}{4}$	0	12	10 $\frac{1}{4}$	0	12	11
12	0	13	10 $\frac{1}{4}$	0	13	11 $\frac{1}{4}$	0	14	0 $\frac{1}{4}$	0	14	1
13	0	15	0 $\frac{1}{4}$	0	15	1 $\frac{1}{4}$	0	15	2 $\frac{1}{4}$	0	15	3 $\frac{1}{4}$
14	0	16	2 $\frac{1}{4}$	0	16	3 $\frac{1}{4}$	0	16	4 $\frac{1}{4}$	0	16	5 $\frac{1}{4}$
15	0	17	4	0	17	5 $\frac{1}{4}$	0	17	6 $\frac{1}{4}$	0	17	7 $\frac{1}{2}$
16	0	18	6	0	18	7	0	18	8 $\frac{1}{4}$	0	18	9 $\frac{1}{2}$
17	0	19	7 $\frac{3}{4}$	0	19	9	0	19	10 $\frac{1}{4}$	0	19	11 $\frac{1}{2}$
18	1	0	9 $\frac{3}{4}$	1	0	11	1	1	0 $\frac{1}{4}$	1	1	1 $\frac{1}{4}$
19	1	1	11 $\frac{1}{2}$	1	2	1	1	2	2 $\frac{1}{4}$	1	2	3 $\frac{1}{4}$
20	1	3	1 $\frac{1}{2}$	1	3	3	1	3	4 $\frac{1}{2}$	1	3	6
21	1	4	3 $\frac{1}{4}$	1	4	4 $\frac{3}{4}$	1	4	6 $\frac{1}{2}$	1	4	8
22	1	5	5 $\frac{1}{4}$	1	5	6 $\frac{1}{4}$	1	5	8 $\frac{1}{2}$	1	5	10
23	1	6	7	1	6	8 $\frac{1}{4}$	1	6	10 $\frac{1}{2}$	1	7	0 $\frac{1}{4}$
24	1	7	9	1	7	10 $\frac{1}{4}$	1	8	0 $\frac{1}{2}$	1	8	2 $\frac{1}{4}$
25	1	8	10 $\frac{3}{4}$	1	9	0 $\frac{3}{4}$	1	9	2 $\frac{1}{2}$	1	9	4 $\frac{1}{2}$
26	1	10	0 $\frac{3}{4}$	1	10	2 $\frac{1}{4}$	1	10	4 $\frac{1}{2}$	1	10	6 $\frac{1}{2}$
27	1	11	2 $\frac{1}{2}$	1	11	4 $\frac{1}{2}$	1	11	6 $\frac{1}{2}$	1	11	8 $\frac{1}{2}$
28	1	12	4 $\frac{1}{2}$	1	12	6 $\frac{1}{2}$	1	12	8 $\frac{1}{2}$	1	12	10 $\frac{1}{2}$
29	1	13	6 $\frac{1}{4}$	1	13	8 $\frac{1}{2}$	1	13	10 $\frac{1}{4}$	1	14	0 $\frac{3}{4}$
30	1	14	8 $\frac{1}{4}$	1	14	10 $\frac{1}{2}$	1	15	0 $\frac{3}{4}$	1	15	3
31	1	15	10	1	16	0 $\frac{1}{4}$	1	16	2 $\frac{3}{4}$	1	16	5
32	1	17	0	1	17	2 $\frac{1}{4}$	1	17	4 $\frac{5}{4}$	1	17	7
33	1	18	13 $\frac{3}{4}$	1	18	4 $\frac{1}{4}$	1	18	6 $\frac{3}{4}$	1	18	9 $\frac{1}{4}$
34	1	19	33 $\frac{3}{4}$	1	19	6 $\frac{1}{4}$	1	19	8 $\frac{3}{4}$	1	19	11 $\frac{1}{4}$
35	2	0	5 $\frac{1}{2}$	2	0	8 $\frac{1}{4}$	2	0	10 $\frac{3}{4}$	2	1	1 $\frac{3}{4}$
36	2	1	7 $\frac{1}{2}$	2	1	10	2	2	0 $\frac{3}{4}$	2	2	3 $\frac{3}{4}$
37	2	2	9 $\frac{1}{4}$	2	3	0	2	3	2 $\frac{1}{4}$	2	3	5 $\frac{1}{4}$
38	2	3	11 $\frac{1}{4}$	2	4	2	2	4	4 $\frac{1}{4}$	2	4	7 $\frac{1}{4}$
39	2	5	1	2	5	4	2	5	6 $\frac{1}{4}$	2	5	9 $\frac{1}{4}$
Rd. 1	2	6	3	2	6	6	2	6	9	2	7	0
2	4	12	6	4	13	0	4	13	6	4	14	0
3	6	18	9	6	19	6	7	0	3	7	1	0
Ac. 1	9	5	0	9	6	0	9	7	0	9	8	0
5	46	5	0	46	10	0	46	15	0	47	0	0
10	92	10	0	93	0	0	93	10	0	94	0	0

TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE. 243

Land.	At £9 9s.			At £9 10s.			At £9 11s.			At £9 12s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	1	2	0	1	2 $\frac{1}{4}$	0	1	2 $\frac{1}{4}$	0	1	2 $\frac{1}{4}$
2	0	2	4 $\frac{1}{4}$	0	2	4 $\frac{1}{2}$	0	2	4 $\frac{1}{2}$	0	2	4 $\frac{1}{2}$
3	0	3	6 $\frac{1}{2}$	0	3	6 $\frac{1}{4}$	0	3	6 $\frac{1}{4}$	0	3	7
4	0	4	8 $\frac{1}{2}$	0	4	9	0	4	9 $\frac{1}{4}$	0	4	9 $\frac{1}{2}$
5	0	5	10 $\frac{3}{4}$	0	5	11 $\frac{1}{4}$	0	5	11 $\frac{1}{2}$	0	6	0
6	0	7	1	0	7	1 $\frac{1}{2}$	0	7	1 $\frac{3}{4}$	0	7	2 $\frac{1}{4}$
7	0	8	3	0	8	3 $\frac{1}{4}$	0	8	4 $\frac{1}{4}$	0	8	4 $\frac{1}{4}$
8	0	9	5 $\frac{1}{4}$	0	9	6	0	9	6 $\frac{1}{2}$	0	9	7
9	0	10	7 $\frac{1}{2}$	0	10	8 $\frac{1}{4}$	0	10	8 $\frac{3}{4}$	0	10	9 $\frac{1}{2}$
10	0	11	9 $\frac{1}{4}$	0	11	10 $\frac{1}{4}$	0	11	11 $\frac{1}{4}$	0	12	0
11	0	12	11 $\frac{1}{4}$	0	13	0 $\frac{1}{4}$	0	13	1 $\frac{1}{2}$	0	13	2 $\frac{1}{4}$
12	0	14	2	0	14	3	0	14	3 $\frac{1}{4}$	0	14	4 $\frac{1}{4}$
13	0	15	4 $\frac{1}{4}$	0	15	5 $\frac{1}{4}$	0	15	6	0	15	7
14	0	16	6 $\frac{1}{4}$	0	16	7 $\frac{1}{2}$	0	16	8 $\frac{1}{2}$	0	16	9 $\frac{1}{2}$
15	0	17	8 $\frac{3}{4}$	0	17	9 $\frac{1}{4}$	0	17	10 $\frac{1}{4}$	0	18	0
16	0	18	10 $\frac{3}{4}$	0	19	0	0	19	1	0	19	2 $\frac{1}{4}$
17	1	0	0 $\frac{1}{4}$	1	0	2 $\frac{1}{4}$	1	0	3 $\frac{1}{2}$	1	0	4 $\frac{1}{4}$
18	1	1	3	1	1	4 $\frac{1}{2}$	1	1	5 $\frac{1}{4}$	1	1	7
19	1	2	5 $\frac{1}{4}$	1	2	6 $\frac{1}{4}$	1	2	8	1	2	9 $\frac{1}{2}$
20	1	3	7 $\frac{1}{2}$	1	3	9	1	3	10 $\frac{1}{2}$	1	4	0
21	1	4	9 $\frac{1}{4}$	1	4	11 $\frac{1}{4}$	1	5	0 $\frac{1}{4}$	1	5	2 $\frac{1}{4}$
22	1	5	11 $\frac{1}{4}$	1	6	1 $\frac{1}{2}$	1	6	3	1	6	4 $\frac{1}{4}$
23	1	7	2	1	7	3 $\frac{1}{4}$	1	7	5 $\frac{1}{4}$	1	7	7
24	1	8	4	1	8	6	1	8	7 $\frac{1}{4}$	1	8	9 $\frac{1}{2}$
25	1	9	6 $\frac{1}{4}$	1	9	8 $\frac{1}{4}$	1	9	10	1	10	0
26	1	10	8 $\frac{1}{2}$	1	10	10 $\frac{1}{2}$	1	11	0 $\frac{1}{4}$	1	11	2 $\frac{1}{4}$
27	1	11	10 $\frac{1}{2}$	1	12	0 $\frac{3}{4}$	1	12	2 $\frac{1}{4}$	1	12	4 $\frac{1}{4}$
28	1	13	0 $\frac{3}{4}$	1	13	3	1	13	5	1	13	7
29	1	14	3	1	14	5 $\frac{1}{4}$	1	14	7 $\frac{1}{4}$	1	14	9 $\frac{1}{2}$
30	1	15	5 $\frac{1}{4}$	1	15	7 $\frac{1}{2}$	1	15	9 $\frac{1}{4}$	1	16	0
31	1	16	7 $\frac{1}{4}$	1	16	9 $\frac{1}{4}$	1	17	0	1	17	2 $\frac{1}{4}$
32	1	17	9 $\frac{1}{2}$	1	18	0	1	18	2 $\frac{1}{4}$	1	18	4 $\frac{1}{4}$
33	1	18	11 $\frac{1}{4}$	1	19	2 $\frac{1}{4}$	1	19	4 $\frac{1}{2}$	1	19	7
34	2	0	1 $\frac{1}{4}$	2	0	4 $\frac{1}{2}$	2	0	7	2	0	9 $\frac{1}{2}$
35	2	1	4	2	1	6 $\frac{1}{4}$	2	1	9 $\frac{1}{4}$	2	2	0
36	2	2	6 $\frac{1}{4}$	2	2	9	2	2	11 $\frac{1}{2}$	2	3	2 $\frac{1}{4}$
37	2	3	8 $\frac{1}{4}$	2	3	11 $\frac{1}{4}$	2	4	2	2	4	4 $\frac{1}{4}$
38	2	4	10 $\frac{1}{2}$	2	5	1 $\frac{1}{2}$	2	5	4 $\frac{1}{4}$	2	5	7
39	2	6	0 $\frac{3}{4}$	2	6	3 $\frac{1}{4}$	2	6	6 $\frac{1}{2}$	2	6	9 $\frac{1}{2}$
Rd. 1	2	7	3	2	7	6	2	7	9	2	8	0
2	4	14	6	4	15	0	4	15	6	4	16	0
3	7	1	9	7	2	6	7	3	3	7	4	0
Ac. 1	9	9	0	9	10	0	9	11	0	9	12	0
5	47	5	0	47	10	0	47	15	0	48	0	0
10	94	10	0	95	0	0	95	10	0	96	0	0

244 TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE.

Land.	At £9 13s.			At £9 14s.			At £9 15s.			At £9 16s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	1	2 $\frac{1}{2}$	0	1	2 $\frac{1}{2}$	0	1	2 $\frac{1}{2}$	0	1	2 $\frac{1}{2}$
2	0	2	4 $\frac{3}{4}$	0	2	5 $\frac{1}{2}$	0	2	5 $\frac{1}{4}$	0	2	5 $\frac{1}{4}$
3	0	3	7 $\frac{1}{4}$	0	3	7 $\frac{1}{2}$	0	3	7 $\frac{1}{4}$	0	3	8
4	0	4	9 $\frac{3}{4}$	0	4	10	0	4	10 $\frac{1}{2}$	0	4	10 $\frac{3}{4}$
5	0	6	0 $\frac{1}{4}$	0	6	0 $\frac{3}{4}$	0	6	1	0	6	1 $\frac{1}{2}$
6	0	7	2 $\frac{3}{4}$	0	7	3 $\frac{1}{4}$	0	7	3 $\frac{3}{4}$	0	7	4
7	0	8	5 $\frac{1}{4}$	0	8	5 $\frac{3}{4}$	0	8	6 $\frac{1}{4}$	0	8	6 $\frac{3}{4}$
8	0	9	7 $\frac{3}{4}$	0	9	8 $\frac{1}{4}$	0	9	9	0	9	9 $\frac{1}{2}$
9	0	10	10 $\frac{1}{4}$	0	10	10 $\frac{3}{4}$	0	10	11 $\frac{1}{2}$	0	11	0 $\frac{1}{4}$
10	0	12	0 $\frac{3}{4}$	0	12	1 $\frac{1}{2}$	0	12	2 $\frac{1}{4}$	0	12	3
11	0	13	3	0	13	4	0	13	4 $\frac{3}{4}$	0	13	5 $\frac{1}{2}$
12	0	14	5 $\frac{1}{2}$	0	14	6 $\frac{1}{2}$	0	14	7 $\frac{1}{2}$	0	14	8 $\frac{1}{4}$
13	0	15	8	0	15	9	0	15	10	0	15	11
14	0	16	10 $\frac{1}{2}$	0	16	11 $\frac{1}{2}$	0	17	0 $\frac{3}{4}$	0	17	1 $\frac{3}{4}$
15	0	18	1	0	18	2 $\frac{1}{4}$	0	18	3 $\frac{1}{4}$	0	18	4 $\frac{3}{4}$
16	0	19	3 $\frac{1}{2}$	0	19	4 $\frac{3}{4}$	0	19	6	0	19	7
17	1	0	6	1	0	7 $\frac{1}{4}$	1	0	8 $\frac{1}{4}$	1	0	9 $\frac{3}{4}$
18	1	1	8 $\frac{1}{2}$	1	1	9 $\frac{1}{4}$	1	1	11 $\frac{1}{4}$	1	2	0 $\frac{1}{2}$
19	1	2	11	1	3	0 $\frac{1}{4}$	1	3	1 $\frac{1}{4}$	1	3	3 $\frac{1}{4}$
20	1	4	1 $\frac{1}{2}$	1	4	3	1	4	4 $\frac{1}{2}$	1	4	6
21	1	5	3 $\frac{3}{4}$	1	5	5 $\frac{1}{2}$	1	5	7	1	5	8 $\frac{1}{2}$
22	1	6	6 $\frac{1}{4}$	1	6	8	1	6	9 $\frac{3}{4}$	1	6	11 $\frac{1}{4}$
23	1	7	8 $\frac{3}{4}$	1	7	10 $\frac{1}{2}$	1	8	0 $\frac{1}{4}$	1	8	2
24	1	8	11 $\frac{1}{4}$	1	9	1	1	9	3	1	9	3 $\frac{1}{4}$
25	1	10	1 $\frac{1}{4}$	1	10	3 $\frac{3}{4}$	1	10	5 $\frac{1}{2}$	1	10	7 $\frac{1}{2}$
26	1	11	4 $\frac{1}{4}$	1	11	6 $\frac{1}{4}$	1	11	8 $\frac{1}{4}$	1	11	10
27	1	12	6 $\frac{3}{4}$	1	12	8 $\frac{3}{4}$	1	12	10 $\frac{3}{4}$	1	13	0 $\frac{3}{4}$
28	1	13	9 $\frac{1}{4}$	1	13	11 $\frac{1}{4}$	1	14	1 $\frac{1}{2}$	1	14	3 $\frac{1}{4}$
29	1	14	11 $\frac{1}{4}$	1	15	1 $\frac{1}{2}$	1	15	4	1	15	6 $\frac{1}{4}$
30	1	16	2 $\frac{1}{4}$	1	16	4 $\frac{1}{2}$	1	16	6 $\frac{3}{4}$	1	16	9
31	1	17	4 $\frac{3}{4}$	1	17	7	1	17	9 $\frac{1}{4}$	1	17	11 $\frac{1}{4}$
32	1	18	7	1	18	9 $\frac{1}{2}$	1	19	0	1	19	2 $\frac{1}{4}$
33	1	19	9 $\frac{1}{2}$	2	0	0	2	0	2 $\frac{1}{2}$	2	0	5
34	2	1	0	2	1	2 $\frac{1}{4}$	2	1	5 $\frac{1}{4}$	2	1	7 $\frac{3}{4}$
35	2	2	2 $\frac{1}{2}$	2	2	5 $\frac{1}{4}$	2	2	7 $\frac{3}{4}$	2	2	10 $\frac{1}{2}$
36	2	3	5	2	3	7 $\frac{1}{4}$	2	3	10 $\frac{1}{2}$	2	4	1
37	2	4	7 $\frac{1}{2}$	2	4	10 $\frac{1}{4}$	2	5	1	2	5	3 $\frac{3}{4}$
38	2	5	10	2	6	0 $\frac{3}{4}$	2	6	3 $\frac{3}{4}$	2	6	6 $\frac{1}{2}$
39	2	7	0 $\frac{1}{2}$	2	7	3 $\frac{1}{4}$	2	7	6 $\frac{1}{4}$	2	7	9 $\frac{1}{4}$
Rd. 1	2	8	3	2	8	6	2	8	9	2	9	0
2	4	16	6	4	17	0	4	17	6	4	18	0
3	7	4	9	7	5	6	7	6	3	7	7	0
Ac. 1	9	13	0	9	14	0	9	15	0	9	16	0
5	48	5	0	48	10	0	48	15	0	49	0	0
10	96	10	0	97	0	0	97	10	0	98	0	0

TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE. 245

Land.	At £9 17s.			At £9 18s.			At £9 19s.			At £10.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	1	2 $\frac{3}{4}$	0	1	2 $\frac{3}{4}$	0	1	2 $\frac{3}{4}$	0	1	3
2	0	2	5 $\frac{1}{2}$	0	2	5 $\frac{1}{2}$	0	2	5 $\frac{1}{2}$	0	2	6
3	0	3	8 $\frac{1}{4}$	0	3	8 $\frac{1}{4}$	0	3	8 $\frac{1}{4}$	0	3	9
4	0	4	11	0	4	11 $\frac{1}{4}$	0	4	11 $\frac{1}{4}$	0	5	0
5	0	6	1 $\frac{3}{4}$	0	6	2 $\frac{1}{4}$	0	6	2 $\frac{1}{4}$	0	6	3
6	0	7	4 $\frac{1}{4}$	0	7	5	0	7	5 $\frac{1}{4}$	0	7	6
7	0	8	7 $\frac{1}{4}$	0	8	7 $\frac{3}{4}$	0	8	8 $\frac{1}{4}$	0	8	9
8	0	9	10	0	9	10 $\frac{1}{4}$	0	9	11 $\frac{1}{4}$	0	10	0
9	0	11	0 $\frac{3}{4}$	0	11	1 $\frac{1}{4}$	0	11	2 $\frac{1}{4}$	0	11	3
10	0	12	3 $\frac{3}{4}$	0	12	4 $\frac{1}{4}$	0	12	5 $\frac{1}{4}$	0	12	6
11	0	13	6 $\frac{1}{2}$	0	13	7 $\frac{1}{4}$	0	13	8	0	13	9
12	0	14	9 $\frac{1}{4}$	0	14	10	0	14	11	0	15	0
13	0	16	0	0	16	1	0	16	2	0	16	3
14	0	17	2 $\frac{3}{4}$	0	17	3 $\frac{3}{4}$	0	17	4 $\frac{3}{4}$	0	17	6
15	0	18	5 $\frac{1}{2}$	0	18	6 $\frac{1}{2}$	0	18	7 $\frac{1}{2}$	0	18	9
16	0	19	8 $\frac{1}{4}$	0	19	9 $\frac{1}{4}$	0	19	10 $\frac{1}{4}$	1	0	0
17	1	0	11	1	1	0 $\frac{1}{4}$	1	1	1 $\frac{1}{4}$	1	1	3
18	1	2	1 $\frac{3}{4}$	1	2	3 $\frac{3}{4}$	1	2	4 $\frac{1}{4}$	1	2	6
19	1	3	4 $\frac{1}{4}$	1	3	6	1	3	7 $\frac{1}{4}$	1	3	9
20	1	4	7 $\frac{1}{4}$	1	4	9	1	4	10 $\frac{1}{4}$	1	5	0
21	1	5	10 $\frac{1}{4}$	1	5	11 $\frac{3}{4}$	1	6	1 $\frac{1}{4}$	1	6	3
22	1	7	1	1	7	2 $\frac{1}{4}$	1	7	4 $\frac{1}{4}$	1	7	6
23	1	8	3 $\frac{3}{4}$	1	8	5 $\frac{1}{4}$	1	8	7 $\frac{1}{4}$	1	8	9
24	1	9	6 $\frac{1}{4}$	1	9	8 $\frac{1}{4}$	1	9	10	1	10	0
25	1	10	9 $\frac{1}{4}$	1	10	11 $\frac{1}{4}$	1	11	1	1	11	3
26	1	12	0	1	12	2	1	12	4	1	12	6
27	1	13	2 $\frac{3}{4}$	1	13	4 $\frac{3}{4}$	1	13	6 $\frac{3}{4}$	1	13	9
28	1	14	5 $\frac{1}{4}$	1	14	7 $\frac{1}{4}$	1	14	9 $\frac{1}{4}$	1	15	0
29	1	15	8 $\frac{1}{4}$	1	15	10 $\frac{1}{4}$	1	16	0 $\frac{1}{4}$	1	16	3
30	1	16	11 $\frac{1}{4}$	1	17	1 $\frac{1}{4}$	1	17	3 $\frac{3}{4}$	1	17	6
31	1	18	2	1	18	4 $\frac{1}{4}$	1	18	6 $\frac{1}{4}$	1	18	9
32	1	19	4 $\frac{3}{4}$	1	19	7	1	19	9 $\frac{1}{4}$	2	0	0
33	2	0	7 $\frac{1}{2}$	2	0	10	2	1	0 $\frac{1}{4}$	2	1	3
34	2	1	10 $\frac{1}{4}$	2	2	0 $\frac{3}{4}$	2	2	3 $\frac{1}{4}$	2	2	6
35	2	3	1	2	3	3 $\frac{3}{4}$	2	3	6 $\frac{1}{4}$	2	3	9
36	2	4	3 $\frac{3}{4}$	2	4	6 $\frac{1}{4}$	2	4	9 $\frac{1}{4}$	2	5	0
37	2	5	6 $\frac{1}{2}$	2	5	9 $\frac{1}{4}$	2	6	0	2	6	3
38	2	6	9 $\frac{1}{4}$	2	7	0 $\frac{1}{4}$	2	7	3	2	7	6
39	2	8	0	2	8	3	2	8	6	2	8	9
Rd. 1	2	9	3	2	9	6	2	9	9	2	10	0
2	4	18	6	4	19	0	4	19	6	5	0	0
3	7	7	9	7	8	6	7	9	3	7	10	0
Ac. 1	9	17	0	9	18	0	9	19	0	10	0	0
5	49	5	0	49	10	0	49	15	0	50	0	0
10	98	10	0	99	0	0	99	10	0	100	0	0

246 TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE.

Land.	At £10 1s.			At £10 2s.			At £10 3s.			At £10 4s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	1	3	0	1	3	0	1	3	0	1	3 $\frac{1}{4}$
2	0	2	6	0	2	6 $\frac{1}{4}$	0	2	6 $\frac{1}{4}$	0	2	6 $\frac{1}{2}$
3	0	3	9	0	3	9 $\frac{1}{4}$	0	3	9 $\frac{1}{4}$	0	3	9 $\frac{1}{4}$
4	0	5	0 $\frac{1}{4}$	0	5	0 $\frac{1}{2}$	0	5	0 $\frac{1}{4}$	0	5	1
5	0	6	3 $\frac{1}{4}$	0	6	3 $\frac{3}{4}$	0	6	4	0	6	4 $\frac{1}{2}$
6	0	7	6 $\frac{1}{4}$	0	7	6 $\frac{1}{4}$	0	7	7 $\frac{1}{4}$	0	7	7 $\frac{1}{4}$
7	0	8	9 $\frac{1}{4}$	0	8	10	0	8	10 $\frac{1}{2}$	0	8	11
8	0	10	0 $\frac{1}{2}$	0	10	1	0	10	1 $\frac{1}{4}$	0	10	2 $\frac{1}{4}$
9	0	11	3 $\frac{1}{2}$	0	11	4 $\frac{1}{4}$	0	11	5	0	11	5 $\frac{1}{2}$
10	0	12	6 $\frac{1}{4}$	0	12	7 $\frac{1}{2}$	0	12	8 $\frac{1}{4}$	0	12	9
11	0	13	9 $\frac{1}{4}$	0	13	10 $\frac{1}{4}$	0	13	11 $\frac{1}{4}$	0	14	0 $\frac{1}{4}$
12	0	15	0 $\frac{3}{4}$	0	15	1 $\frac{1}{2}$	0	15	2 $\frac{1}{4}$	0	15	3 $\frac{1}{4}$
13	0	16	3 $\frac{1}{4}$	0	16	4 $\frac{1}{4}$	0	16	5 $\frac{1}{2}$	0	16	6 $\frac{1}{4}$
14	0	17	7	0	17	8	0	17	9	0	17	10
15	0	18	10	0	18	11 $\frac{1}{4}$	0	19	0 $\frac{1}{4}$	0	19	11 $\frac{1}{4}$
16	1	0	1	1	0	2 $\frac{1}{4}$	1	0	3 $\frac{1}{4}$	1	0	4 $\frac{1}{4}$
17	1	1	4 $\frac{1}{4}$	1	1	5 $\frac{1}{2}$	1	1	6 $\frac{1}{4}$	1	1	8
18	1	2	7 $\frac{1}{4}$	1	2	8 $\frac{1}{2}$	1	2	10	1	2	11 $\frac{1}{4}$
19	1	3	10 $\frac{1}{4}$	1	3	11 $\frac{1}{4}$	1	4	11 $\frac{1}{4}$	1	4	2 $\frac{1}{2}$
20	1	5	1 $\frac{1}{2}$	1	5	3	1	5	4 $\frac{1}{4}$	1	5	6
21	1	6	4 $\frac{1}{2}$	1	6	6	1	6	7 $\frac{1}{2}$	1	6	9 $\frac{1}{4}$
22	1	7	7 $\frac{1}{2}$	1	7	9 $\frac{1}{4}$	1	7	10 $\frac{1}{4}$	1	8	0 $\frac{1}{4}$
23	1	8	10 $\frac{1}{2}$	1	9	0 $\frac{1}{4}$	1	9	2	1	9	3 $\frac{1}{4}$
24	1	10	1 $\frac{3}{4}$	1	10	3 $\frac{3}{4}$	1	10	5 $\frac{1}{4}$	1	10	7
25	1	11	4 $\frac{3}{4}$	1	11	6 $\frac{3}{4}$	1	11	8 $\frac{1}{4}$	1	11	10 $\frac{1}{4}$
26	1	12	7 $\frac{3}{4}$	1	12	9 $\frac{3}{4}$	1	12	11 $\frac{3}{4}$	1	13	1 $\frac{3}{4}$
27	1	13	11	1	14	1	1	14	3	1	14	5
28	1	15	2	1	15	4	1	15	6 $\frac{1}{4}$	1	15	8 $\frac{1}{4}$
29	1	16	5	1	16	7 $\frac{1}{4}$	1	16	9 $\frac{1}{4}$	1	16	11 $\frac{1}{2}$
30	1	17	8 $\frac{1}{4}$	1	17	10 $\frac{1}{2}$	1	18	0 $\frac{3}{4}$	1	18	3
31	1	18	11 $\frac{1}{4}$	1	19	1 $\frac{1}{2}$	1	19	3 $\frac{1}{4}$	1	19	6 $\frac{1}{4}$
32	2	0	2 $\frac{1}{4}$	2	0	4 $\frac{1}{4}$	2	0	7	2	0	9 $\frac{1}{4}$
33	2	1	5 $\frac{1}{4}$	2	1	7 $\frac{1}{4}$	2	1	10 $\frac{1}{4}$	2	2	0 $\frac{3}{4}$
34	2	2	8 $\frac{1}{2}$	2	2	11	2	3	1 $\frac{3}{4}$	2	3	4
35	2	3	11 $\frac{1}{4}$	2	4	2 $\frac{1}{4}$	2	4	4 $\frac{1}{4}$	2	4	7 $\frac{1}{4}$
36	2	5	2 $\frac{3}{4}$	2	5	5 $\frac{1}{4}$	2	5	8	2	5	10 $\frac{1}{4}$
37	2	6	5 $\frac{1}{4}$	2	6	8 $\frac{1}{4}$	2	6	11 $\frac{1}{4}$	2	7	2
38	2	7	8 $\frac{1}{4}$	2	7	11 $\frac{1}{4}$	2	8	2 $\frac{3}{4}$	2	8	5 $\frac{1}{4}$
39	2	8	11 $\frac{1}{4}$	2	9	2 $\frac{3}{4}$	2	9	5 $\frac{1}{4}$	2	9	8 $\frac{1}{4}$
Rd. 1	2	10	3	2	10	6	2	10	9	2	11	0
2	5	0	6	5	1	0	5	1	6	5	2	0
3	7	10	9	7	11	6	7	12	3	7	13	6
Ac. 1	10	1	0	10	2	0	10	3	0	10	4	0
5	50	5	0	50	10	0	50	15	0	51	0	0
10	100	10	0	101	0	0	101	10	0	102	0	0

TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE. 247

Land.	At £10 5s.			At £10 6s.			At £10 7s.			At £10 8s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	1	3 $\frac{1}{2}$	0	1	3 $\frac{1}{2}$	0	1	3 $\frac{1}{2}$	0	1	3 $\frac{1}{2}$
2	0	2	6 $\frac{1}{2}$	0	2	6 $\frac{1}{2}$	0	2	7	0	2	7
3	0	3	10	0	3	10	0	3	10 $\frac{1}{2}$	0	3	10 $\frac{3}{4}$
4	0	5	11 $\frac{3}{4}$	0	5	11 $\frac{3}{4}$	0	5	2	0	5	2 $\frac{1}{4}$
5	0	6	4 $\frac{1}{2}$	0	6	5 $\frac{1}{2}$	0	6	5 $\frac{1}{2}$	0	6	6
6	0	7	8 $\frac{1}{2}$	0	7	8 $\frac{1}{2}$	0	7	9	0	7	9 $\frac{1}{2}$
7	0	8	11 $\frac{1}{2}$	0	9	0	0	9	0 $\frac{1}{2}$	0	9	1
8	0	10	3	0	10	3 $\frac{1}{2}$	0	10	4	0	10	4 $\frac{3}{4}$
9	0	11	6 $\frac{1}{2}$	0	11	7	0	11	7 $\frac{1}{2}$	0	11	8 $\frac{1}{4}$
10	0	12	9 $\frac{1}{2}$	0	12	10 $\frac{1}{2}$	0	12	11 $\frac{1}{4}$	0	13	0
11	0	14	1	0	14	1 $\frac{3}{4}$	0	14	2 $\frac{3}{4}$	0	14	3 $\frac{1}{2}$
12	0	15	4 $\frac{1}{2}$	0	15	5 $\frac{1}{2}$	0	15	6 $\frac{1}{2}$	0	15	7
13	0	16	7 $\frac{1}{2}$	0	16	8 $\frac{1}{2}$	0	16	9 $\frac{1}{2}$	0	16	10 $\frac{3}{4}$
14	0	17	11 $\frac{1}{4}$	0	18	0 $\frac{1}{4}$	0	18	1 $\frac{1}{4}$	0	18	2 $\frac{3}{4}$
15	0	19	2 $\frac{1}{2}$	0	19	3 $\frac{3}{4}$	0	19	4 $\frac{3}{4}$	0	19	6
16	1	0	6	1	0	7	1	0	8 $\frac{1}{4}$	1	0	9 $\frac{1}{2}$
17	1	1	9 $\frac{1}{4}$	1	1	10 $\frac{1}{2}$	1	1	11 $\frac{3}{4}$	1	2	1
18	1	3	0 $\frac{1}{4}$	1	3	2	1	3	3 $\frac{1}{4}$	1	3	4 $\frac{3}{4}$
19	1	4	4	1	4	5 $\frac{1}{2}$	1	4	6 $\frac{1}{4}$	1	4	8 $\frac{1}{4}$
20	1	5	7 $\frac{1}{2}$	1	5	9	1	5	10 $\frac{1}{2}$	1	6	0
21	1	6	10 $\frac{1}{4}$	1	7	0 $\frac{1}{4}$	1	7	2	1	7	3 $\frac{1}{2}$
22	1	8	2 $\frac{1}{4}$	1	8	3 $\frac{3}{4}$	1	8	5 $\frac{1}{2}$	1	8	7
23	1	9	5 $\frac{1}{2}$	1	9	7 $\frac{1}{4}$	1	9	9	1	9	10 $\frac{3}{4}$
24	1	10	9	1	10	10 $\frac{1}{4}$	1	11	0 $\frac{1}{2}$	1	11	2 $\frac{1}{4}$
25	1	12	0 $\frac{1}{4}$	1	12	2 $\frac{1}{4}$	1	12	4	1	12	6
26	1	13	3 $\frac{1}{4}$	1	13	5 $\frac{1}{2}$	1	13	7 $\frac{1}{2}$	1	13	9 $\frac{1}{2}$
27	1	14	7	1	14	9	1	14	11	1	15	1
28	1	15	10 $\frac{1}{2}$	1	16	0 $\frac{1}{2}$	1	16	2 $\frac{1}{2}$	1	16	4 $\frac{3}{4}$
29	1	17	1 $\frac{3}{4}$	1	17	4	1	17	6	1	17	8 $\frac{1}{4}$
30	1	18	5 $\frac{1}{4}$	1	18	7 $\frac{1}{2}$	1	18	9 $\frac{3}{4}$	1	19	0
31	1	19	8 $\frac{1}{2}$	1	19	10 $\frac{3}{4}$	2	0	1 $\frac{1}{4}$	2	0	3 $\frac{1}{2}$
32	2	1	0	2	1	2 $\frac{1}{4}$	2	1	4 $\frac{1}{4}$	2	1	7
33	2	2	3 $\frac{1}{4}$	2	2	5 $\frac{3}{4}$	2	2	8 $\frac{1}{4}$	2	2	10 $\frac{3}{4}$
34	2	3	6 $\frac{1}{4}$	2	3	9 $\frac{1}{4}$	2	3	11 $\frac{1}{4}$	2	4	2 $\frac{1}{4}$
35	2	4	10	2	5	0 $\frac{3}{4}$	2	5	3 $\frac{1}{2}$	2	5	6
36	2	6	1 $\frac{1}{2}$	2	6	4	2	6	6	2	6	9 $\frac{1}{2}$
37	2	7	4 $\frac{3}{4}$	2	7	7 $\frac{1}{2}$	2	7	10 $\frac{1}{4}$	2	8	1
38	2	8	8 $\frac{1}{4}$	2	8	11	2	9	1 $\frac{3}{4}$	2	9	4 $\frac{3}{4}$
39	2	9	11 $\frac{1}{2}$	2	10	2 $\frac{1}{2}$	2	10	5 $\frac{1}{4}$	2	10	8 $\frac{1}{4}$
Rd. 1	2	11	3	2	11	6	2	11	9	2	12	0
2	5	2	6	5	3	0	5	3	6	5	4	0
3	7	13	9	7	14	6	7	15	3	7	16	0
Ac. 1	10	5	0	10	6	0	10	7	0	10	8	0
5	51	5	0	51	10	0	51	15	0	52	0	0
10	102	10	0	103	0	0	103	10	0	104	0	0

245 TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE.

Land	At £10 9s.			At £10 10s.			At £10 11s.			At £10 12s.		
Po.	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.
1	0	1	3 $\frac{1}{4}$	0	1	3 $\frac{3}{4}$	0	1	3 $\frac{3}{4}$	0	1	3 $\frac{3}{4}$
2	0	2	7 $\frac{1}{4}$	0	2	7 $\frac{1}{2}$	0	2	7 $\frac{1}{2}$	0	2	7 $\frac{3}{4}$
3	0	3	11	0	3	11 $\frac{1}{4}$	0	3	11 $\frac{1}{4}$	0	3	11 $\frac{1}{2}$
4	0	5	2 $\frac{1}{2}$	0	5	3	0	5	3 $\frac{1}{4}$	0	5	3 $\frac{1}{2}$
5	0	6	6 $\frac{1}{4}$	0	6	6 $\frac{3}{4}$	0	6	7	0	6	7 $\frac{1}{2}$
6	0	7	10	0	7	10 $\frac{1}{2}$	0	7	10 $\frac{3}{4}$	0	7	11 $\frac{1}{4}$
7	0	9	1 $\frac{1}{2}$	0	9	2 $\frac{1}{4}$	0	9	2 $\frac{3}{4}$	0	9	3 $\frac{1}{4}$
8	0	10	5 $\frac{1}{4}$	0	10	6	0	10	6 $\frac{1}{2}$	0	10	7
9	0	11	9	0	11	9 $\frac{3}{4}$	0	11	10 $\frac{1}{4}$	0	11	11
10	0	13	0 $\frac{3}{4}$	0	13	1 $\frac{1}{2}$	0	13	2 $\frac{1}{4}$	0	13	3
11	0	14	4 $\frac{1}{4}$	0	14	5 $\frac{1}{4}$	0	14	6	0	14	6 $\frac{3}{4}$
12	0	15	8	0	15	9	0	15	9 $\frac{3}{4}$	0	15	10 $\frac{3}{4}$
13	0	16	11 $\frac{3}{4}$	0	17	0 $\frac{3}{4}$	0	17	1 $\frac{1}{2}$	0	17	2 $\frac{1}{2}$
14	0	18	3 $\frac{1}{4}$	0	18	4 $\frac{1}{2}$	0	18	5 $\frac{1}{2}$	0	18	6 $\frac{1}{2}$
15	0	19	7	0	19	8 $\frac{1}{4}$	0	19	9 $\frac{1}{4}$	0	19	10 $\frac{1}{4}$
16	1	0	10 $\frac{3}{4}$	1	1	0	1	1	1	1	1	2 $\frac{1}{4}$
17	1	2	2 $\frac{1}{4}$	1	2	3 $\frac{3}{4}$	1	2	5	1	2	6
18	1	3	6	1	3	7 $\frac{1}{2}$	1	3	8 $\frac{1}{4}$	1	3	10
19	1	4	9 $\frac{3}{4}$	1	4	11 $\frac{1}{4}$	1	5	0 $\frac{1}{2}$	1	5	2
20	1	6	1 $\frac{1}{2}$	1	6	3	1	6	4 $\frac{1}{2}$	1	6	6
21	1	7	5	1	7	6 $\frac{3}{4}$	1	7	8 $\frac{1}{4}$	1	7	9 $\frac{3}{4}$
22	1	8	8 $\frac{3}{4}$	1	8	10 $\frac{1}{2}$	1	9	0	1	9	1 $\frac{1}{4}$
23	1	10	0 $\frac{1}{2}$	1	10	2 $\frac{1}{4}$	1	10	3 $\frac{3}{4}$	1	10	5 $\frac{1}{2}$
24	1	11	4	1	11	6	1	11	7 $\frac{1}{4}$	1	11	9 $\frac{1}{2}$
25	1	12	7 $\frac{3}{4}$	1	12	9 $\frac{3}{4}$	1	12	11 $\frac{1}{4}$	1	13	1 $\frac{1}{2}$
26	1	13	11 $\frac{1}{2}$	1	14	1 $\frac{1}{2}$	1	14	3 $\frac{1}{4}$	1	14	5 $\frac{1}{4}$
27	1	15	3	1	15	5 $\frac{1}{4}$	1	15	7 $\frac{1}{4}$	1	15	9 $\frac{1}{4}$
28	1	16	6 $\frac{3}{4}$	1	16	9	1	16	11	1	17	1
29	1	17	10 $\frac{1}{2}$	1	18	0 $\frac{3}{4}$	1	18	2 $\frac{3}{4}$	1	18	5
30	1	19	2 $\frac{1}{4}$	1	19	4 $\frac{1}{2}$	1	19	6 $\frac{1}{4}$	1	19	9
31	2	0	5 $\frac{3}{4}$	2	0	8 $\frac{1}{4}$	2	0	10 $\frac{1}{2}$	2	1	0 $\frac{3}{4}$
32	2	1	9 $\frac{1}{2}$	2	2	0	2	2	2 $\frac{1}{4}$	2	2	4 $\frac{1}{4}$
33	2	3	1 $\frac{1}{4}$	2	3	3 $\frac{3}{4}$	2	3	6	2	3	8 $\frac{1}{2}$
34	2	4	4 $\frac{3}{4}$	2	4	7 $\frac{1}{2}$	2	4	10	2	5	0 $\frac{1}{2}$
35	2	5	8 $\frac{1}{2}$	2	5	11 $\frac{1}{4}$	2	6	1 $\frac{3}{4}$	2	6	4 $\frac{1}{2}$
36	2	7	0 $\frac{1}{4}$	2	7	3	2	7	5 $\frac{1}{2}$	2	7	8 $\frac{1}{4}$
37	2	8	3 $\frac{3}{4}$	2	8	6 $\frac{3}{4}$	2	8	9 $\frac{1}{2}$	2	9	0 $\frac{1}{4}$
38	2	9	7 $\frac{1}{2}$	2	9	10 $\frac{1}{2}$	2	10	1 $\frac{1}{4}$	2	10	4
39	2	10	11 $\frac{1}{4}$	2	11	2 $\frac{1}{4}$	2	11	5	2	11	8
Rd. 1	2	12	3	2	12	6	2	12	9	2	13	0
2	5	4	6	5	5	0	5	5	6	5	6	0
3	7	16	9	7	17	6	7	18	3	7	19	0
Ac. 1	10	9	0	10	10	0	10	11	0	10	12	0
5	52	5	0	52	10	0	52	15	0	53	0	0
10	104	10	0	105	0	0	105	10	0	106	0	0

TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE. 249

Land.	At £10 13s.			At £10 14s.			At £10 15s.			At £10 16s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	1	3 $\frac{1}{4}$	0	1	4	0	1	4	0	1	4
2	0	2	7 $\frac{1}{2}$	0	2	8	0	2	8 $\frac{1}{4}$	0	2	8 $\frac{1}{4}$
3	0	3	11 $\frac{1}{4}$	0	4	0	0	4	0 $\frac{1}{4}$	0	4	0 $\frac{1}{2}$
4	0	5	3 $\frac{1}{2}$	0	5	4	0	5	4 $\frac{1}{2}$	0	5	4 $\frac{3}{4}$
5	0	6	7 $\frac{1}{2}$	0	6	8 $\frac{1}{4}$	0	6	8 $\frac{1}{2}$	0	6	9
6	0	7	11 $\frac{1}{4}$	0	8	0 $\frac{1}{4}$	0	8	0 $\frac{1}{2}$	0	8	1
7	0	9	3 $\frac{1}{2}$	0	9	4 $\frac{1}{4}$	0	9	4 $\frac{1}{2}$	0	9	5 $\frac{1}{4}$
8	0	10	7 $\frac{1}{2}$	0	10	8 $\frac{1}{4}$	0	10	9	0	10	9 $\frac{1}{2}$
9	0	11	11 $\frac{1}{4}$	0	12	0 $\frac{1}{4}$	0	12	1	0	12	1 $\frac{1}{4}$
10	0	13	3 $\frac{1}{2}$	0	13	4 $\frac{1}{4}$	0	13	5 $\frac{1}{4}$	0	13	6
11	0	14	7 $\frac{1}{2}$	0	14	8 $\frac{1}{4}$	0	14	9 $\frac{1}{4}$	0	14	10
12	0	15	11 $\frac{1}{4}$	0	16	0 $\frac{1}{4}$	0	16	1 $\frac{1}{2}$	0	16	2 $\frac{1}{4}$
13	0	17	3 $\frac{1}{2}$	0	17	4 $\frac{1}{2}$	0	17	5 $\frac{1}{2}$	0	17	6 $\frac{1}{2}$
14	0	18	7 $\frac{1}{2}$	0	18	8 $\frac{1}{4}$	0	18	9 $\frac{3}{4}$	0	18	10 $\frac{3}{4}$
15	0	19	11 $\frac{1}{4}$	1	0	0 $\frac{3}{4}$	1	0	1 $\frac{1}{4}$	1	0	3
16	1	1	3 $\frac{1}{2}$	1	1	4 $\frac{1}{4}$	1	1	6	1	1	7
17	1	2	7 $\frac{1}{2}$	1	2	8 $\frac{1}{4}$	1	2	10	1	2	11 $\frac{1}{4}$
18	1	3	11 $\frac{1}{4}$	1	4	0 $\frac{3}{4}$	1	4	2 $\frac{1}{4}$	1	4	3 $\frac{1}{2}$
19	1	5	3 $\frac{1}{2}$	1	5	4 $\frac{1}{4}$	1	5	6 $\frac{1}{4}$	1	5	7 $\frac{1}{4}$
20	1	6	7 $\frac{1}{2}$	1	6	9	1	6	10 $\frac{1}{4}$	1	7	0
21	1	7	11 $\frac{1}{4}$	1	8	1	1	8	2 $\frac{1}{2}$	1	8	4
22	1	9	3 $\frac{1}{2}$	1	9	5	1	9	6 $\frac{1}{4}$	1	9	8 $\frac{1}{4}$
23	1	10	7 $\frac{1}{2}$	1	10	9	1	10	10 $\frac{1}{4}$	1	11	0 $\frac{1}{2}$
24	1	11	11 $\frac{1}{4}$	1	12	1	1	12	3	1	12	4 $\frac{1}{4}$
25	1	13	3 $\frac{1}{2}$	1	13	5 $\frac{1}{4}$	1	13	7	1	13	9
26	1	14	7 $\frac{1}{2}$	1	14	9 $\frac{1}{4}$	1	14	11 $\frac{1}{4}$	1	15	1
27	1	15	11 $\frac{1}{4}$	1	16	1 $\frac{1}{4}$	1	16	3 $\frac{1}{2}$	1	16	5 $\frac{1}{4}$
28	1	17	3 $\frac{1}{2}$	1	17	5 $\frac{1}{4}$	1	17	7 $\frac{1}{2}$	1	17	9 $\frac{1}{4}$
29	1	18	7 $\frac{1}{2}$	1	18	9 $\frac{1}{4}$	1	18	11 $\frac{1}{4}$	1	19	1 $\frac{1}{4}$
30	1	19	11 $\frac{1}{4}$	2	0	1 $\frac{1}{4}$	2	0	3 $\frac{1}{4}$	2	0	6
31	2	1	3	2	1	5 $\frac{1}{4}$	2	1	7 $\frac{1}{4}$	2	1	10
32	2	2	7	2	2	9 $\frac{1}{4}$	2	3	0	2	3	2 $\frac{1}{4}$
33	2	3	11	2	4	1 $\frac{1}{2}$	2	4	4	2	4	6 $\frac{1}{4}$
34	2	5	3	2	5	5 $\frac{1}{4}$	2	5	8 $\frac{1}{4}$	2	5	10 $\frac{1}{4}$
35	2	6	7	2	6	9 $\frac{1}{4}$	2	7	0 $\frac{1}{4}$	2	7	3
36	2	7	11	2	8	1 $\frac{1}{2}$	2	8	4 $\frac{1}{4}$	2	8	7
37	2	9	3	2	9	5 $\frac{1}{4}$	2	9	8 $\frac{1}{4}$	2	9	11 $\frac{1}{4}$
38	2	10	7	2	10	9 $\frac{1}{4}$	2	11	0 $\frac{1}{4}$	2	11	3 $\frac{1}{4}$
39	2	11	11	2	12	1 $\frac{1}{4}$	2	12	4 $\frac{1}{4}$	2	12	7 $\frac{1}{4}$
Rd. 1	2	13	3	2	13	6	2	13	9	2	14	0
2	5	6	6	5	7	0	5	7	6	5	8	0
3	7	19	9	8	0	6	8	1	3	8	2	0
Ac. 1	10	13	0	10	14	0	10	15	0	10	16	0
5	53	5	0	53	10	0	53	15	0	54	0	0
10	106	10	0	107	0	0	107	10	0	108	0	0

250 TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE.

Land.	At £10 17s.			At £10 18s.			At £10 19s.			At £11.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	1	4 $\frac{1}{4}$	0	1	4 $\frac{1}{4}$	0	1	4 $\frac{1}{4}$	0	1	4 $\frac{1}{2}$
2	0	2	8 $\frac{1}{2}$	0	2	8 $\frac{1}{2}$	0	2	8 $\frac{1}{2}$	0	2	9
3	0	4	0 $\frac{1}{4}$	0	4	1	0	4	1 $\frac{1}{4}$	0	4	1 $\frac{1}{2}$
4	0	5	5	0	5	5 $\frac{1}{4}$	0	5	5 $\frac{1}{2}$	0	5	6
5	0	6	9 $\frac{1}{4}$	0	6	9 $\frac{1}{4}$	0	6	10	0	6	10 $\frac{1}{2}$
6	0	8	1 $\frac{1}{2}$	0	8	2	0	8	2 $\frac{1}{2}$	0	8	3
7	0	9	5 $\frac{1}{4}$	0	9	6 $\frac{1}{4}$	0	9	6 $\frac{1}{4}$	0	9	7 $\frac{1}{2}$
8	0	10	10	0	10	10 $\frac{1}{4}$	0	10	11 $\frac{1}{4}$	0	11	0
9	0	12	2 $\frac{1}{4}$	0	12	3	0	12	3 $\frac{1}{4}$	0	12	4 $\frac{1}{2}$
10	0	13	6 $\frac{1}{4}$	0	13	7 $\frac{1}{2}$	0	13	8 $\frac{1}{4}$	0	13	9
11	0	14	11	0	14	11 $\frac{1}{4}$	0	15	0 $\frac{1}{2}$	0	15	1 $\frac{1}{2}$
12	0	16	3 $\frac{1}{4}$	0	16	4	0	16	5	0	16	6
13	0	17	7 $\frac{1}{2}$	0	17	8 $\frac{1}{2}$	0	17	9 $\frac{1}{2}$	0	17	10 $\frac{1}{2}$
14	0	18	11 $\frac{1}{4}$	0	19	0 $\frac{1}{4}$	0	19	1 $\frac{1}{4}$	0	19	3
15	1	0	4	1	0	5 $\frac{1}{4}$	1	0	6 $\frac{1}{4}$	1	0	7 $\frac{1}{2}$
16	1	1	8 $\frac{1}{4}$	1	1	9 $\frac{1}{2}$	1	1	10 $\frac{1}{4}$	1	2	0
17	1	3	0 $\frac{1}{2}$	1	3	1 $\frac{1}{4}$	1	3	3	1	3	4 $\frac{1}{2}$
18	1	4	4 $\frac{1}{4}$	1	4	6 $\frac{1}{4}$	1	4	7 $\frac{1}{2}$	1	4	9
19	1	5	9	1	5	10 $\frac{1}{2}$	1	6	0	1	6	1 $\frac{1}{2}$
20	1	7	1 $\frac{1}{2}$	1	7	3	1	7	4 $\frac{1}{2}$	1	7	6
21	1	8	5 $\frac{1}{4}$	1	8	7 $\frac{1}{4}$	1	8	8 $\frac{1}{4}$	1	8	10 $\frac{1}{2}$
22	1	9	10	1	9	11 $\frac{1}{2}$	1	10	1 $\frac{1}{4}$	1	10	3
23	1	11	2 $\frac{1}{4}$	1	11	4	1	11	5 $\frac{1}{4}$	1	11	7 $\frac{1}{2}$
24	1	12	6 $\frac{1}{2}$	1	12	8 $\frac{1}{4}$	1	12	10	1	13	0
25	1	13	10 $\frac{1}{4}$	1	14	0 $\frac{1}{4}$	1	14	2 $\frac{1}{2}$	1	14	4 $\frac{1}{2}$
26	1	15	3	1	15	5	1	15	7	1	15	9
27	1	16	7 $\frac{1}{4}$	1	16	9 $\frac{1}{4}$	1	16	11 $\frac{1}{4}$	1	17	1 $\frac{1}{2}$
28	1	17	11 $\frac{1}{2}$	1	18	1 $\frac{1}{4}$	1	18	3 $\frac{1}{4}$	1	18	6
29	1	19	3 $\frac{1}{4}$	1	19	6	1	19	8 $\frac{1}{4}$	1	19	10 $\frac{1}{2}$
30	2	0	8 $\frac{1}{4}$	2	0	10 $\frac{1}{2}$	2	1	0 $\frac{1}{4}$	2	1	3
31	2	2	0 $\frac{1}{2}$	2	2	2 $\frac{1}{4}$	2	2	5	2	2	7 $\frac{1}{2}$
32	2	3	4 $\frac{1}{4}$	2	3	7	2	3	9 $\frac{1}{2}$	2	4	0
33	2	4	9	2	4	11 $\frac{1}{2}$	2	5	2	2	5	4 $\frac{1}{2}$
34	2	6	1 $\frac{1}{4}$	2	6	3 $\frac{1}{4}$	2	6	6 $\frac{1}{4}$	2	6	9
35	2	7	5 $\frac{1}{2}$	2	7	8 $\frac{1}{4}$	2	7	10 $\frac{1}{4}$	2	8	1 $\frac{1}{2}$
36	2	8	9 $\frac{1}{4}$	2	9	0 $\frac{1}{2}$	2	9	3 $\frac{1}{4}$	2	9	6
37	2	10	2	2	10	4 $\frac{1}{4}$	2	10	7 $\frac{1}{2}$	2	10	10 $\frac{1}{2}$
38	2	11	6 $\frac{1}{4}$	2	11	9 $\frac{1}{4}$	2	12	0	2	12	3
39	2	12	10 $\frac{1}{2}$	2	13	1 $\frac{1}{2}$	2	13	4 $\frac{1}{2}$	2	13	7 $\frac{1}{2}$
Rd. 1	2	14	3	2	14	6	2	14	9	2	15	0
2	5	8	6	5	9	0	5	9	6	5	10	0
3	8	2	9	8	3	6	8	4	3	8	5	0
Ac. 1	10	17	0	10	18	0	10	19	0	11	0	0
5	54	5	0	54	10	0	54	15	0	55	0	0
10	108	10	0	109	0	0	109	10	0	110	0	0

TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE. 251

Land.	At £11 1s.			At £11 2s.			At £11 3s.			At £11 4s.		
Po.	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.
1	0	1	4 $\frac{1}{2}$	0	1	4 $\frac{1}{2}$	0	1	4 $\frac{1}{2}$	0	1	4 $\frac{3}{4}$
2	0	2	9	0	2	9 $\frac{1}{4}$	0	2	9 $\frac{1}{4}$	0	2	9 $\frac{1}{2}$
3	0	4	1 $\frac{1}{2}$	0	4	1 $\frac{1}{2}$	0	4	2	0	4	2 $\frac{1}{4}$
4	0	5	6 $\frac{1}{4}$	0	5	6 $\frac{1}{2}$	0	5	6 $\frac{3}{4}$	0	5	7
5	0	6	10 $\frac{1}{4}$	0	6	11 $\frac{1}{4}$	0	6	11 $\frac{1}{2}$	0	7	0
6	0	8	3 $\frac{1}{4}$	0	8	3 $\frac{1}{2}$	0	8	4 $\frac{1}{4}$	0	8	4 $\frac{3}{4}$
7	0	9	8	0	9	8 $\frac{1}{2}$	0	9	9	0	9	9 $\frac{1}{2}$
8	0	11	0 $\frac{1}{2}$	0	11	1	0	11	1 $\frac{3}{4}$	0	11	2 $\frac{1}{4}$
9	0	12	5	0	12	5 $\frac{3}{4}$	0	12	6 $\frac{1}{2}$	0	12	7
10	0	13	9 $\frac{3}{4}$	0	13	10 $\frac{1}{2}$	0	13	11 $\frac{1}{4}$	0	14	0
11	0	15	2 $\frac{1}{4}$	0	15	3	0	15	3 $\frac{3}{4}$	0	15	4 $\frac{3}{4}$
12	0	16	6 $\frac{3}{4}$	0	16	7 $\frac{3}{4}$	0	16	8 $\frac{1}{2}$	0	16	9 $\frac{1}{2}$
13	0	17	11 $\frac{1}{4}$	0	18	0 $\frac{1}{4}$	0	18	1 $\frac{1}{4}$	0	18	2 $\frac{1}{4}$
14	0	19	4	0	19	5	0	19	6	0	19	7
15	1	0	8 $\frac{1}{2}$	1	0	9 $\frac{3}{4}$	1	0	10 $\frac{3}{4}$	1	1	0
16	1	2	1	1	2	2 $\frac{1}{4}$	1	2	3 $\frac{1}{2}$	1	2	4 $\frac{3}{4}$
17	1	3	5 $\frac{3}{4}$	1	3	7	1	3	8 $\frac{1}{4}$	1	3	9 $\frac{1}{2}$
18	1	4	10 $\frac{1}{4}$	1	4	11 $\frac{1}{2}$	1	5	1	1	5	2 $\frac{1}{4}$
19	1	6	2 $\frac{1}{4}$	1	6	4 $\frac{1}{4}$	1	6	5 $\frac{1}{4}$	1	6	7
20	1	7	7 $\frac{1}{2}$	1	7	9	1	7	10 $\frac{1}{2}$	1	8	0
21	1	9	0	1	9	1 $\frac{1}{2}$	1	9	3	1	9	4 $\frac{3}{4}$
22	1	10	4 $\frac{1}{2}$	1	10	6 $\frac{1}{4}$	1	10	7 $\frac{3}{4}$	1	10	9 $\frac{1}{2}$
23	1	11	9	1	11	10 $\frac{3}{4}$	1	12	0 $\frac{1}{2}$	1	12	2 $\frac{1}{4}$
24	1	13	1 $\frac{3}{4}$	1	13	3 $\frac{1}{2}$	1	13	5 $\frac{1}{4}$	1	13	7
25	1	14	6 $\frac{1}{4}$	1	14	8 $\frac{1}{4}$	1	14	10	1	15	0
26	1	15	10 $\frac{3}{4}$	1	16	0 $\frac{3}{4}$	1	16	2 $\frac{3}{4}$	1	16	4 $\frac{3}{4}$
27	1	17	3 $\frac{1}{2}$	1	17	5 $\frac{1}{2}$	1	17	7 $\frac{1}{2}$	1	17	9 $\frac{1}{2}$
28	1	18	8	1	18	10	1	19	0 $\frac{1}{4}$	1	19	2 $\frac{1}{4}$
29	2	0	0 $\frac{1}{2}$	2	0	2 $\frac{3}{4}$	2	0	5	2	0	7
30	2	1	5 $\frac{1}{4}$	2	1	7 $\frac{1}{2}$	2	1	9 $\frac{3}{4}$	2	2	0
31	2	2	9 $\frac{1}{4}$	2	3	0	2	3	2 $\frac{1}{4}$	2	3	4 $\frac{3}{4}$
32	2	4	2 $\frac{1}{4}$	2	4	4 $\frac{3}{4}$	2	4	7	2	4	9 $\frac{1}{2}$
33	2	5	6 $\frac{1}{4}$	2	5	9 $\frac{1}{4}$	2	5	11 $\frac{3}{4}$	2	6	2 $\frac{1}{4}$
34	2	6	11 $\frac{1}{2}$	2	7	2	2	7	4 $\frac{1}{2}$	2	7	7
35	2	8	4	2	8	6 $\frac{3}{4}$	2	8	9 $\frac{1}{4}$	2	9	0
36	2	9	8 $\frac{1}{2}$	2	9	11 $\frac{1}{4}$	2	10	2	2	10	4 $\frac{3}{4}$
37	2	11	1 $\frac{1}{4}$	2	11	4	2	11	6 $\frac{3}{4}$	2	11	9 $\frac{1}{2}$
38	2	12	5 $\frac{3}{4}$	2	12	8 $\frac{1}{2}$	2	12	11 $\frac{1}{2}$	2	13	2 $\frac{1}{4}$
39	2	13	10 $\frac{1}{4}$	2	14	1 $\frac{1}{4}$	2	14	4 $\frac{1}{4}$	2	14	7
Rd. 1	2	15	3	2	15	6	2	15	9	2	16	0
2	5	10	6	5	11	0	5	11	6	5	12	0
3	8	5	9	8	6	6	8	7	3	8	8	0
Ac. 1	11	1	0	11	2	0	11	3	0	11	4	0
5	55	5	0	55	10	0	55	15	0	56	0	0
10	110	10	0	111	0	0	111	10	0	112	0	0

252 TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE.

Land.	At £11 5s.			At £11 6s.			At £11 7s.			At £11 8s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	1	4 ³ / ₄	0	1	4 ³ / ₄	0	1	5	0	1	5
2	0	2	9 ¹ / ₂	0	2	9 ¹ / ₂	0	2	10	0	2	10
3	0	4	2 ¹ / ₂	0	4	2 ¹ / ₂	0	4	3	0	4	3 ¹ / ₄
4	0	5	7 ¹ / ₂	0	5	7 ¹ / ₂	0	5	8	0	5	8 ¹ / ₄
5	0	7	0 ¹ / ₄	0	7	0 ¹ / ₄	0	7	1	0	7	1 ¹ / ₂
6	0	8	5 ¹ / ₄	0	8	5 ¹ / ₄	0	8	6	0	8	6 ¹ / ₂
7	0	9	10 ¹ / ₄	0	9	10 ¹ / ₄	0	9	11	0	9	11 ¹ / ₂
8	0	11	3	0	11	3 ¹ / ₄	0	11	4	0	11	4 ¹ / ₄
9	0	12	7 ³ / ₄	0	12	8 ¹ / ₄	0	12	9	0	12	9 ¹ / ₂
10	0	14	0 ³ / ₄	0	14	1 ¹ / ₄	0	14	2 ¹ / ₄	0	14	3
11	0	15	5 ¹ / ₄	0	15	6 ¹ / ₄	0	15	7 ¹ / ₄	0	15	8
12	0	16	10 ¹ / ₄	0	16	11 ¹ / ₄	0	17	0 ¹ / ₄	0	17	1
13	0	18	3 ¹ / ₄	0	18	4 ¹ / ₄	0	18	5 ¹ / ₄	0	18	6 ¹ / ₄
14	0	19	8 ¹ / ₄	0	19	9 ¹ / ₄	0	19	10 ¹ / ₄	0	19	11 ¹ / ₄
15	1	1	1	1	1	2 ¹ / ₄	1	1	3 ¹ / ₄	1	1	4 ¹ / ₄
16	1	2	6	1	2	7 ¹ / ₄	1	2	8 ¹ / ₄	1	2	9 ¹ / ₄
17	1	3	10 ³ / ₄	1	4	0	1	4	1 ¹ / ₄	1	4	2 ¹ / ₄
18	1	5	3 ³ / ₄	1	5	5	1	5	6 ¹ / ₄	1	5	7 ³ / ₄
19	1	6	8 ¹ / ₄	1	6	10	1	6	11 ¹ / ₄	1	7	0 ³ / ₄
20	1	8	1 ¹ / ₂	1	8	3	1	8	4 ¹ / ₂	1	8	6
21	1	9	6 ¹ / ₄	1	9	7 ³ / ₄	1	9	9 ¹ / ₄	1	9	11
22	1	10	11 ¹ / ₄	1	11	0 ³ / ₄	1	11	2 ¹ / ₂	1	11	4
23	1	12	4	1	12	5 ¹ / ₄	1	12	7 ¹ / ₄	1	12	9 ¹ / ₄
24	1	13	9	1	13	10 ¹ / ₄	1	14	0 ³ / ₄	1	14	2 ¹ / ₄
25	1	15	1 ³ / ₄	1	15	3 ³ / ₄	1	15	5 ¹ / ₄	1	15	7 ¹ / ₄
26	1	16	6 ¹ / ₄	1	16	8 ¹ / ₄	1	16	10 ¹ / ₄	1	17	0 ³ / ₄
27	1	17	11 ¹ / ₂	1	18	1 ¹ / ₄	1	18	3 ¹ / ₄	1	18	5 ¹ / ₄
28	1	19	4 ¹ / ₂	1	19	6 ¹ / ₄	1	19	8 ¹ / ₄	1	19	10 ¹ / ₄
29	2	0	9 ¹ / ₄	2	0	11 ¹ / ₄	2	1	1 ¹ / ₄	2	1	3 ¹ / ₄
30	2	2	2 ¹ / ₄	2	2	4 ¹ / ₄	2	2	6 ¹ / ₄	2	2	9
31	2	3	7	2	3	9 ¹ / ₄	2	3	11 ¹ / ₄	2	4	2
32	2	5	0	2	5	2 ¹ / ₄	2	5	4 ¹ / ₄	2	5	7
33	2	6	4 ³ / ₄	2	6	7 ¹ / ₄	2	6	9 ¹ / ₄	2	7	0 ¹ / ₄
34	2	7	9 ¹ / ₄	2	8	0 ¹ / ₄	2	8	2 ¹ / ₄	2	8	5 ¹ / ₄
35	2	9	2 ¹ / ₂	2	9	5 ¹ / ₄	2	9	7 ¹ / ₄	2	9	10 ¹ / ₄
36	2	10	7 ¹ / ₂	2	10	10	2	11	0 ¹ / ₄	2	11	3 ¹ / ₄
37	2	12	0 ¹ / ₄	2	12	3	2	12	5 ¹ / ₄	2	12	8 ¹ / ₄
38	2	13	5 ¹ / ₄	2	13	8	2	13	10 ¹ / ₄	2	14	1 ¹ / ₄
39	2	14	10	2	15	1	2	15	3 ¹ / ₄	2	15	6 ¹ / ₄
Rd. 1	2	16	3	2	16	6	2	16	9	2	17	0
2	5	12	6	5	13	0	5	13	6	5	14	0
3	8	8	9	8	9	6	8	10	3	8	11	0
Ac. 1	11	5	0	11	6	0	11	7	0	11	8	0
5	56	5	0	56	10	0	56	15	0	57	0	0
10	112	10	0	113	0	0	113	10	0	114	0	0

TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE. 253

Land.	At £11 9s.			At £11 10s.			At £11 11s.			At £11 12s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	1	5	0	1	5 $\frac{1}{4}$	0	1	5 $\frac{1}{4}$	0	1	5 $\frac{1}{4}$
2	0	2	10 $\frac{1}{4}$	0	2	10 $\frac{1}{2}$	0	2	10 $\frac{1}{2}$	0	2	10 $\frac{1}{4}$
3	0	4	3 $\frac{1}{2}$	0	4	3 $\frac{1}{4}$	0	4	3 $\frac{1}{4}$	0	4	4
4	0	5	8 $\frac{1}{2}$	0	5	9	0	5	9 $\frac{1}{4}$	0	5	9 $\frac{1}{2}$
5	0	7	1 $\frac{1}{4}$	0	7	2 $\frac{1}{4}$	0	7	2 $\frac{1}{2}$	0	7	3
6	0	8	7	0	8	7 $\frac{1}{2}$	0	8	7 $\frac{3}{4}$	0	8	8 $\frac{1}{4}$
7	0	10	0	0	10	0 $\frac{1}{4}$	0	10	1 $\frac{1}{4}$	0	10	1 $\frac{1}{2}$
8	0	11	5 $\frac{1}{4}$	0	11	6	0	11	6 $\frac{1}{2}$	0	11	7
9	0	12	10 $\frac{1}{2}$	0	12	11 $\frac{1}{4}$	0	12	11 $\frac{1}{2}$	0	13	0 $\frac{1}{2}$
10	0	14	3 $\frac{1}{4}$	0	14	4 $\frac{1}{2}$	0	14	5 $\frac{1}{4}$	0	14	6
11	0	15	8 $\frac{1}{4}$	0	15	9 $\frac{1}{4}$	0	15	10 $\frac{1}{2}$	0	15	11 $\frac{1}{4}$
12	0	17	2	0	17	3	0	17	3 $\frac{1}{4}$	0	17	4 $\frac{1}{4}$
13	0	18	7 $\frac{1}{4}$	0	18	8 $\frac{1}{4}$	0	18	9	0	18	10
14	1	0	0 $\frac{1}{4}$	1	0	1 $\frac{1}{2}$	1	0	2 $\frac{1}{2}$	1	0	3 $\frac{1}{2}$
15	1	1	5 $\frac{1}{4}$	1	1	6 $\frac{1}{4}$	1	1	7 $\frac{1}{4}$	1	1	9
16	1	2	10 $\frac{1}{4}$	1	3	0	1	3	1	1	3	2 $\frac{1}{4}$
17	1	4	3 $\frac{1}{4}$	1	4	5 $\frac{1}{4}$	1	4	6 $\frac{1}{4}$	1	4	7 $\frac{1}{4}$
18	1	5	9	1	5	10 $\frac{1}{4}$	1	5	11 $\frac{1}{4}$	1	6	1
19	1	7	2 $\frac{1}{4}$	1	7	3 $\frac{1}{4}$	1	7	5	1	7	6 $\frac{1}{2}$
20	1	8	7 $\frac{1}{2}$	1	8	9	1	8	10 $\frac{1}{2}$	1	9	0
21	1	10	0 $\frac{1}{4}$	1	10	2 $\frac{1}{4}$	1	10	3 $\frac{1}{4}$	1	10	5 $\frac{1}{4}$
22	1	11	5 $\frac{1}{4}$	1	11	7 $\frac{1}{2}$	1	11	9	1	11	10 $\frac{1}{4}$
23	1	12	11	1	13	0 $\frac{1}{4}$	1	13	2 $\frac{1}{4}$	1	13	4
24	1	14	4	1	14	6	1	14	7 $\frac{1}{4}$	1	14	9 $\frac{1}{2}$
25	1	15	9 $\frac{1}{4}$	1	15	11 $\frac{1}{4}$	1	16	1	1	16	3
26	1	17	2 $\frac{1}{2}$	1	17	4 $\frac{1}{2}$	1	17	6 $\frac{1}{4}$	1	17	8 $\frac{1}{4}$
27	1	18	7 $\frac{1}{2}$	1	18	9 $\frac{1}{4}$	1	18	11 $\frac{1}{4}$	1	19	1 $\frac{1}{4}$
28	2	0	0 $\frac{1}{4}$	2	0	3	2	0	5	2	0	7
29	2	1	6	2	1	8 $\frac{1}{4}$	2	1	10 $\frac{1}{4}$	2	2	0 $\frac{1}{2}$
30	2	2	11 $\frac{1}{4}$	2	3	1 $\frac{1}{2}$	2	3	3 $\frac{1}{4}$	2	3	6
31	2	4	4 $\frac{1}{4}$	2	4	6 $\frac{1}{4}$	2	4	9	2	4	11 $\frac{1}{4}$
32	2	5	9 $\frac{1}{4}$	2	6	0	2	6	2 $\frac{1}{4}$	2	6	4 $\frac{1}{4}$
33	2	7	2 $\frac{3}{4}$	2	7	5 $\frac{1}{4}$	2	7	7 $\frac{1}{2}$	2	7	10
34	2	8	7 $\frac{1}{4}$	2	8	10 $\frac{1}{4}$	2	9	1	2	9	3 $\frac{1}{2}$
35	2	10	1	2	10	3 $\frac{1}{4}$	2	10	6 $\frac{1}{4}$	2	10	9
36	2	11	6 $\frac{1}{4}$	2	11	9	2	11	11 $\frac{1}{2}$	2	12	2 $\frac{1}{4}$
37	2	12	11 $\frac{1}{4}$	2	13	2 $\frac{1}{4}$	2	13	5	2	13	7 $\frac{1}{4}$
38	2	14	4 $\frac{1}{2}$	2	14	7 $\frac{1}{2}$	2	14	10 $\frac{1}{4}$	2	15	1
39	2	15	9 $\frac{1}{4}$	2	16	0 $\frac{1}{4}$	2	16	3 $\frac{1}{2}$	2	16	6 $\frac{1}{2}$
Rd. 1	2	17	3	2	17	6	2	17	9	2	18	0
2	5	14	6	5	15	0	5	15	6	5	16	0
3	8	11	9	8	12	6	8	13	3	8	14	0
Ac. 1	11	9	0	11	10	0	11	11	0	11	12	0
5	57	5	0	57	10	0	57	15	0	58	0	0
10	114	10	0	115	6	0	115	10	0	116	0	0

254 TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE.

Land.	At £11 13s.			At £11 14s.			At £11 15s.			At £11 16s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	1	5 $\frac{1}{2}$	0	1	5 $\frac{1}{2}$	0	1	5 $\frac{1}{2}$	0	1	5 $\frac{1}{2}$
2	0	2	10 $\frac{1}{2}$	0	2	11	0	2	11 $\frac{1}{2}$	0	2	11 $\frac{1}{2}$
3	0	4	4 $\frac{1}{2}$	0	4	4 $\frac{1}{2}$	0	4	4 $\frac{1}{2}$	0	4	5
4	0	5	9 $\frac{1}{2}$	0	5	10	0	5	10 $\frac{1}{2}$	0	5	10 $\frac{3}{4}$
5	0	7	3 $\frac{1}{2}$	0	7	3 $\frac{3}{4}$	0	7	4	0	7	4 $\frac{1}{2}$
6	0	8	8 $\frac{1}{2}$	0	8	9 $\frac{1}{2}$	0	8	9 $\frac{3}{4}$	0	8	10
7	0	10	2 $\frac{1}{2}$	0	10	2 $\frac{3}{4}$	0	10	3 $\frac{1}{2}$	0	10	3 $\frac{3}{4}$
8	0	11	7 $\frac{1}{2}$	0	11	8 $\frac{1}{2}$	0	11	9	0	11	9 $\frac{1}{2}$
9	0	13	1 $\frac{1}{2}$	0	13	1 $\frac{3}{4}$	0	13	2 $\frac{1}{2}$	0	13	3 $\frac{1}{2}$
10	0	14	6 $\frac{1}{2}$	0	14	7 $\frac{1}{2}$	0	14	8 $\frac{1}{2}$	0	14	9
11	0	16	0	0	16	1	0	16	1 $\frac{1}{2}$	0	16	2 $\frac{1}{2}$
12	0	17	5 $\frac{1}{2}$	0	17	6 $\frac{1}{2}$	0	17	7 $\frac{1}{2}$	0	17	8 $\frac{1}{2}$
13	0	18	11	0	19	0	0	19	1	0	19	2
14	1	0	4 $\frac{1}{2}$	1	0	5 $\frac{1}{2}$	1	0	6 $\frac{3}{4}$	1	0	7 $\frac{3}{4}$
15	1	1	10	1	1	11 $\frac{1}{2}$	1	2	0 $\frac{1}{2}$	1	2	1 $\frac{1}{2}$
16	1	3	3 $\frac{1}{2}$	1	3	4 $\frac{1}{2}$	1	3	6	1	3	7
17	1	4	9	1	4	10 $\frac{1}{2}$	1	4	11 $\frac{1}{2}$	1	5	0 $\frac{3}{4}$
18	1	6	2 $\frac{1}{2}$	1	6	3 $\frac{3}{4}$	1	6	5 $\frac{1}{2}$	1	6	6 $\frac{1}{2}$
19	1	7	8	1	7	9 $\frac{1}{2}$	1	7	10 $\frac{3}{4}$	1	8	0 $\frac{1}{2}$
20	1	9	1 $\frac{3}{4}$	1	9	3	1	9	4 $\frac{1}{2}$	1	9	6
21	1	10	6 $\frac{3}{4}$	1	10	8 $\frac{1}{2}$	1	10	10	1	10	11 $\frac{1}{2}$
22	1	12	0 $\frac{1}{2}$	1	12	2	1	12	3 $\frac{3}{4}$	1	12	5 $\frac{1}{2}$
23	1	13	5 $\frac{1}{2}$	1	13	7 $\frac{1}{2}$	1	13	9 $\frac{1}{2}$	1	13	11
24	1	14	11 $\frac{1}{2}$	1	15	1	1	15	3	1	15	4 $\frac{3}{4}$
25	1	16	4 $\frac{1}{2}$	1	16	6 $\frac{3}{4}$	1	16	8 $\frac{1}{2}$	1	16	10 $\frac{1}{2}$
26	1	17	10 $\frac{1}{2}$	1	18	0 $\frac{1}{2}$	1	18	2 $\frac{1}{2}$	1	18	4
27	1	19	3 $\frac{3}{4}$	1	19	5 $\frac{1}{2}$	1	19	7 $\frac{3}{4}$	1	19	9 $\frac{3}{4}$
28	2	0	9 $\frac{1}{2}$	2	0	11 $\frac{1}{2}$	2	1	1 $\frac{1}{2}$	2	1	3 $\frac{1}{2}$
29	2	2	2 $\frac{3}{4}$	2	2	4 $\frac{3}{4}$	2	2	7	2	2	9 $\frac{1}{2}$
30	2	3	8 $\frac{1}{2}$	2	3	10 $\frac{1}{2}$	2	4	0 $\frac{3}{4}$	2	4	3
31	2	5	1 $\frac{1}{2}$	2	5	4	2	5	6 $\frac{1}{2}$	2	5	8 $\frac{1}{2}$
32	2	6	7	2	6	9 $\frac{1}{2}$	2	7	0	2	7	2 $\frac{1}{2}$
33	2	8	0 $\frac{1}{2}$	2	8	3	2	8	5 $\frac{1}{2}$	2	8	8
34	2	9	6	2	9	8 $\frac{1}{2}$	2	9	11 $\frac{1}{2}$	2	10	1 $\frac{3}{4}$
35	2	10	11 $\frac{1}{2}$	2	11	2 $\frac{3}{4}$	2	11	4 $\frac{1}{2}$	2	11	7 $\frac{1}{2}$
36	2	12	5	2	12	7 $\frac{1}{2}$	2	12	10 $\frac{1}{2}$	2	13	1
37	2	13	10 $\frac{1}{2}$	2	14	1 $\frac{1}{2}$	2	14	4	2	14	6 $\frac{3}{4}$
38	2	15	4	2	15	6 $\frac{3}{4}$	2	15	9 $\frac{3}{4}$	2	16	0 $\frac{3}{4}$
39	2	16	9 $\frac{1}{2}$	2	17	0 $\frac{1}{2}$	2	17	3 $\frac{1}{2}$	2	17	6 $\frac{1}{4}$
Rd. 1	2	18	3	2	18	6	2	18	9	2	19	0
2	5	16	6	5	17	0	5	17	6	5	18	0
3	8	14	9	8	15	6	8	16	3	8	17	0
Ac. 1	11	13	0	11	14	0	11	15	0	11	16	0
5	58	5	0	58	10	0	58	15	0	59	0	0
10	116	10	0	117	0	0	117	10	0	118	0	0

TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE. 255

Land.	At £11 17s.			At £11 18s.			At £11 19s.			At £12.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	1	5 $\frac{3}{4}$	0	1	5 $\frac{3}{4}$	0	1	5 $\frac{3}{4}$	0	1	6
2	0	2	11 $\frac{1}{2}$	0	2	11 $\frac{1}{2}$	0	2	11 $\frac{1}{2}$	0	3	0
3	0	4	5 $\frac{1}{2}$	0	4	5 $\frac{1}{2}$	0	4	5 $\frac{1}{2}$	0	4	6
4	0	5	11 $\frac{1}{4}$	0	5	11 $\frac{1}{4}$	0	5	11 $\frac{1}{4}$	0	6	0
5	0	7	4 $\frac{3}{4}$	0	7	5 $\frac{1}{4}$	0	7	5 $\frac{1}{2}$	0	7	6
6	0	8	10 $\frac{1}{2}$	0	8	11 $\frac{1}{2}$	0	8	11 $\frac{1}{2}$	0	9	0
7	0	10	4 $\frac{1}{4}$	0	10	4 $\frac{3}{4}$	0	10	5 $\frac{1}{4}$	0	10	6
8	0	11	10 $\frac{3}{4}$	0	11	10 $\frac{3}{4}$	0	11	11 $\frac{1}{4}$	0	12	0
9	0	13	3 $\frac{3}{4}$	0	13	4 $\frac{1}{2}$	0	13	5 $\frac{1}{4}$	0	13	6
10	0	14	9 $\frac{1}{4}$	0	14	10 $\frac{1}{2}$	0	14	11 $\frac{1}{4}$	0	15	0
11	0	16	3 $\frac{1}{2}$	0	16	4 $\frac{1}{4}$	0	16	5 $\frac{1}{2}$	0	16	6
12	0	17	9 $\frac{1}{4}$	0	17	10 $\frac{1}{4}$	0	17	11 $\frac{1}{2}$	0	18	0
13	0	19	3 $\frac{1}{4}$	0	19	4 $\frac{1}{4}$	0	19	5 $\frac{1}{4}$	0	19	6
14	1	0	8 $\frac{3}{4}$	1	0	9 $\frac{3}{4}$	1	0	10 $\frac{3}{4}$	1	1	0
15	1	2	2 $\frac{3}{4}$	1	2	3 $\frac{3}{4}$	1	2	4 $\frac{3}{4}$	1	2	6
16	1	3	8 $\frac{1}{4}$	1	3	9 $\frac{1}{4}$	1	3	10 $\frac{1}{4}$	1	4	0
17	1	5	2 $\frac{3}{4}$	1	5	3 $\frac{3}{4}$	1	5	4 $\frac{3}{4}$	1	5	6
18	1	6	7 $\frac{3}{4}$	1	6	9 $\frac{1}{4}$	1	6	10 $\frac{1}{4}$	1	7	0
19	1	8	1 $\frac{1}{2}$	1	8	3 $\frac{1}{2}$	1	8	4 $\frac{1}{2}$	1	8	6
20	1	9	7 $\frac{1}{2}$	1	9	9 $\frac{1}{2}$	1	9	10 $\frac{1}{2}$	1	10	0
21	1	11	1 $\frac{1}{4}$	1	11	2 $\frac{3}{4}$	1	11	4 $\frac{1}{4}$	1	11	6
22	1	12	7 $\frac{1}{4}$	1	12	8 $\frac{1}{4}$	1	12	10 $\frac{1}{4}$	1	13	0
23	1	14	0 $\frac{3}{4}$	1	14	2 $\frac{3}{4}$	1	14	4 $\frac{3}{4}$	1	14	6
24	1	15	6 $\frac{1}{4}$	1	15	8 $\frac{1}{4}$	1	15	10 $\frac{1}{4}$	1	16	0
25	1	17	0 $\frac{1}{4}$	1	17	2 $\frac{1}{4}$	1	17	4 $\frac{1}{4}$	1	17	6
26	1	18	6 $\frac{1}{4}$	1	18	8 $\frac{1}{4}$	1	18	10 $\frac{1}{4}$	1	19	0
27	1	19	11 $\frac{3}{4}$	2	0	1 $\frac{3}{4}$	2	0	3 $\frac{3}{4}$	2	0	6
28	2	1	5 $\frac{1}{2}$	2	1	7 $\frac{1}{2}$	2	1	9 $\frac{1}{2}$	2	2	0
29	2	2	11 $\frac{1}{4}$	2	3	1 $\frac{1}{4}$	2	3	3 $\frac{1}{4}$	2	3	6
30	2	4	5 $\frac{1}{4}$	2	4	7 $\frac{1}{4}$	2	4	9 $\frac{1}{4}$	2	5	0
31	2	5	11 $\frac{1}{4}$	2	6	1 $\frac{1}{4}$	2	6	3 $\frac{1}{4}$	2	6	6
32	2	7	4 $\frac{3}{4}$	2	7	7 $\frac{1}{4}$	2	7	9 $\frac{1}{4}$	2	8	0
33	2	8	10 $\frac{1}{4}$	2	9	1 $\frac{1}{4}$	2	9	3 $\frac{1}{4}$	2	9	6
34	2	10	4 $\frac{1}{4}$	2	10	9 $\frac{3}{4}$	2	10	9 $\frac{1}{4}$	2	11	0
35	2	11	10 $\frac{3}{4}$	2	12	0 $\frac{3}{4}$	2	12	3 $\frac{3}{4}$	2	12	6
36	2	13	3 $\frac{3}{4}$	2	13	6 $\frac{1}{4}$	2	13	9 $\frac{1}{4}$	2	14	0
37	2	14	9 $\frac{1}{2}$	2	15	0 $\frac{1}{2}$	2	15	3 $\frac{1}{2}$	2	15	6
38	2	16	3 $\frac{1}{4}$	2	16	6 $\frac{1}{4}$	2	16	9 $\frac{1}{4}$	2	17	0
39	2	17	9 $\frac{1}{4}$	2	18	0 $\frac{1}{4}$	2	18	3 $\frac{1}{4}$	2	18	6
Rd. 1	2	19	3 $\frac{1}{4}$	2	19	6 $\frac{1}{4}$	2	19	9 $\frac{1}{4}$	3	0	0
2	5	18	6 $\frac{1}{4}$	5	19	0 $\frac{1}{4}$	5	19	6 $\frac{1}{4}$	6	0	0
3	8	17	9 $\frac{1}{4}$	8	18	6 $\frac{1}{4}$	8	19	3 $\frac{1}{4}$	9	0	0
Ac. 1	11	17	0	11	18	0	11	19	0	12	0	0
5	59	5	0	59	10	0	59	15	0	60	0	0
10	118	10	0	119	0	0	119	10	0	120	0	0

256 TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE.

Land.	At £12 ls.			At £12 2s.			At £12 3s.			At £12 4s.		
Po.	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.
1	0	1	6	0	1	6	0	1	6	0	1	6 $\frac{1}{4}$
2	0	3	0	0	3	0 $\frac{1}{4}$	0	3	0 $\frac{1}{4}$	0	3	0 $\frac{1}{2}$
3	0	4	6	0	4	6 $\frac{1}{4}$	0	4	6 $\frac{1}{4}$	0	4	6 $\frac{1}{2}$
4	0	6	0 $\frac{1}{4}$	0	6	0 $\frac{1}{2}$	0	6	0 $\frac{1}{2}$	0	6	1
5	0	7	6 $\frac{1}{4}$	0	7	6 $\frac{1}{2}$	0	7	7	0	7	7 $\frac{1}{4}$
6	0	9	0 $\frac{1}{4}$	0	9	0 $\frac{1}{2}$	0	9	11 $\frac{1}{4}$	0	9	1 $\frac{1}{2}$
7	0	10	6 $\frac{1}{4}$	0	10	7	0	10	7 $\frac{1}{4}$	0	10	8
8	0	12	0 $\frac{1}{4}$	0	12	1	0	12	1 $\frac{1}{4}$	0	12	2 $\frac{1}{4}$
9	0	13	6 $\frac{1}{4}$	0	13	7 $\frac{1}{4}$	0	13	8	0	13	8 $\frac{1}{2}$
10	0	15	0 $\frac{1}{4}$	0	15	1 $\frac{1}{4}$	0	15	21 $\frac{1}{4}$	0	15	3
11	0	16	6 $\frac{1}{4}$	0	16	7 $\frac{1}{4}$	0	16	8 $\frac{1}{4}$	0	16	9 $\frac{1}{4}$
12	0	18	0 $\frac{1}{4}$	0	18	1 $\frac{1}{4}$	0	18	2 $\frac{1}{4}$	0	18	3 $\frac{1}{4}$
13	0	19	6 $\frac{1}{4}$	0	19	7 $\frac{1}{4}$	0	19	8 $\frac{1}{4}$	0	19	9 $\frac{1}{4}$
14	1	1	1	1	1	2	1	1	3	1	1	4
15	1	2	7	1	2	8 $\frac{1}{4}$	1	2	9 $\frac{1}{4}$	1	2	10 $\frac{1}{4}$
16	1	4	1	1	4	2 $\frac{1}{4}$	1	4	3 $\frac{1}{4}$	1	4	4 $\frac{1}{4}$
17	1	5	7 $\frac{1}{4}$	1	5	8 $\frac{1}{2}$	1	5	9 $\frac{1}{4}$	1	5	11
18	1	7	1 $\frac{1}{4}$	1	7	2 $\frac{1}{2}$	1	7	4	1	7	5 $\frac{1}{4}$
19	1	8	7 $\frac{1}{4}$	1	8	8 $\frac{1}{4}$	1	8	10 $\frac{1}{4}$	1	8	11 $\frac{1}{2}$
20	1	10	1 $\frac{1}{2}$	1	10	3	1	10	4 $\frac{1}{2}$	1	10	6
21	1	11	7 $\frac{1}{2}$	1	11	9	1	11	10 $\frac{1}{2}$	1	12	0 $\frac{1}{2}$
22	1	13	1 $\frac{1}{2}$	1	13	3 $\frac{1}{4}$	1	13	4 $\frac{1}{4}$	1	13	6 $\frac{1}{4}$
23	1	14	7 $\frac{1}{4}$	1	14	9 $\frac{1}{4}$	1	14	11	1	15	0 $\frac{1}{4}$
24	1	16	1 $\frac{1}{4}$	1	16	3 $\frac{1}{4}$	1	16	5 $\frac{1}{4}$	1	16	7
25	1	17	7 $\frac{1}{4}$	1	17	9 $\frac{1}{4}$	1	17	11 $\frac{1}{4}$	1	18	1 $\frac{1}{4}$
26	1	19	1 $\frac{1}{4}$	1	19	3 $\frac{1}{4}$	1	19	5 $\frac{1}{4}$	1	19	7 $\frac{1}{4}$
27	2	0	8	2	0	10	2	1	0	2	1	2
28	2	2	2	2	2	4	2	2	6 $\frac{1}{4}$	2	2	8 $\frac{1}{4}$
29	2	3	8	2	3	10 $\frac{1}{4}$	2	4	0 $\frac{1}{2}$	2	4	2 $\frac{1}{2}$
30	2	5	2 $\frac{1}{4}$	2	5	4 $\frac{1}{2}$	2	5	6 $\frac{1}{4}$	2	5	9
31	2	6	8 $\frac{1}{4}$	2	6	10 $\frac{1}{4}$	2	7	0 $\frac{1}{4}$	2	7	3 $\frac{1}{4}$
32	2	8	2 $\frac{1}{4}$	2	8	4 $\frac{1}{4}$	2	8	7	2	8	9 $\frac{1}{4}$
33	2	9	8 $\frac{1}{4}$	2	9	10 $\frac{1}{4}$	2	10	11 $\frac{1}{4}$	2	10	3 $\frac{1}{4}$
34	2	11	2 $\frac{1}{2}$	2	11	5	2	11	7 $\frac{1}{2}$	2	11	10
35	2	12	8 $\frac{1}{2}$	2	12	11 $\frac{1}{4}$	2	13	1 $\frac{1}{4}$	2	13	4 $\frac{1}{4}$
36	2	14	2 $\frac{1}{2}$	2	14	5 $\frac{1}{4}$	2	14	8	2	14	10 $\frac{1}{4}$
37	2	15	8 $\frac{1}{4}$	2	15	11 $\frac{1}{2}$	2	16	21 $\frac{1}{4}$	2	16	5
38	2	17	2 $\frac{1}{4}$	2	17	5 $\frac{1}{2}$	2	17	8 $\frac{1}{2}$	2	17	11 $\frac{1}{4}$
39	2	18	8 $\frac{1}{4}$	2	18	11 $\frac{1}{4}$	2	19	2 $\frac{1}{4}$	2	19	5 $\frac{1}{2}$
Rd. 1	3	0	3	3	0	6	3	0	9	3	1	0
2	6	0	6	6	1	0	6	1	6	6	2	0
3	9	0	9	9	1	6	9	2	3	9	3	0
Ac. 1	12	1	0	12	2	0	12	3	0	12	4	0
5	60	5	0	60	10	0	60	15	0	61	0	0
10	120	10	0	121	0	0	121	10	0	122	0	0

TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE. 257

Land.	At £12 5s.			At £12 6s.			At £12 7s.			At £12 8s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	1	6 $\frac{1}{4}$	0	1	6 $\frac{1}{4}$	0	1	6 $\frac{1}{2}$	0	1	6 $\frac{1}{2}$
2	0	3	0 $\frac{1}{4}$	0	3	0 $\frac{1}{4}$	0	3		0	3	1
3	0	4	7 $\frac{1}{4}$	0	4	7 $\frac{1}{4}$	0	4	7 $\frac{1}{2}$	0	4	7 $\frac{3}{4}$
4	0	6	1 $\frac{1}{2}$	0	6	1 $\frac{1}{2}$	0	6	2	0	6	2 $\frac{1}{4}$
5	0	7	7 $\frac{1}{4}$	0	7	8 $\frac{1}{4}$	0	7	8 $\frac{1}{2}$	0	7	9
6	0	9	2 $\frac{1}{4}$	0	9	2 $\frac{1}{2}$	0	9	3	0	9	3 $\frac{1}{2}$
7	0	10	8 $\frac{1}{2}$	0	10	9	0	10	9 $\frac{1}{2}$	0	10	10
8	0	12	3	0	12	3 $\frac{1}{2}$	0	12	4	0	12	4 $\frac{3}{4}$
9	0	13	9 $\frac{1}{4}$	0	13	10	0	13	10 $\frac{1}{2}$	0	13	11 $\frac{1}{4}$
10	0	15	3 $\frac{1}{4}$	0	15	4 $\frac{1}{2}$	0	15	5 $\frac{1}{4}$	0	15	6
11	0	16	10	0	16	10 $\frac{1}{4}$	0	16	11 $\frac{1}{4}$	0	17	0 $\frac{1}{2}$
12	0	18	4 $\frac{1}{2}$	0	18	5 $\frac{1}{4}$	0	18	6 $\frac{1}{4}$	0	18	7
13	0	19	10 $\frac{3}{4}$	0	19	11 $\frac{3}{4}$	1	0	0 $\frac{3}{4}$	1	0	1 $\frac{3}{4}$
14	1	1	5 $\frac{1}{4}$	1	1	6 $\frac{1}{4}$	1	1	7 $\frac{1}{4}$	1	1	8 $\frac{1}{4}$
15	1	2	11 $\frac{1}{2}$	1	3	0 $\frac{3}{4}$	1	3	1 $\frac{3}{4}$	1	3	3
16	1	4	6	1	4	7	1	4	8 $\frac{1}{4}$	1	4	9 $\frac{1}{2}$
17	1	6	0 $\frac{1}{4}$	1	6	1 $\frac{1}{2}$	1	6	2 $\frac{1}{4}$	1	6	4
18	1	7	6 $\frac{1}{4}$	1	7	8	1	7	9 $\frac{1}{4}$	1	7	10 $\frac{3}{4}$
19	1	9	1	1	9	2 $\frac{1}{2}$	1	9	3 $\frac{1}{4}$	1	9	5 $\frac{1}{4}$
20	1	10	7 $\frac{1}{2}$	1	10	9	1	10	10 $\frac{1}{2}$	1	11	0
21	1	12	1 $\frac{1}{4}$	1	12	3 $\frac{1}{4}$	1	12	5	1	12	6 $\frac{1}{4}$
22	1	13	8 $\frac{1}{4}$	1	13	9 $\frac{3}{4}$	1	13	11 $\frac{1}{2}$	1	14	1
23	1	15	2 $\frac{1}{2}$	1	15	4 $\frac{1}{4}$	1	15	6	1	15	7 $\frac{3}{4}$
24	1	16	9	1	16	10 $\frac{3}{4}$	1	17	0 $\frac{1}{2}$	1	17	2 $\frac{1}{4}$
25	1	18	3 $\frac{1}{4}$	1	18	5 $\frac{1}{4}$	1	18	7	1	18	9
26	1	19	9 $\frac{1}{4}$	1	19	11 $\frac{1}{2}$	2	0	1 $\frac{1}{2}$	2	0	3 $\frac{1}{2}$
27	2	1	4	2	1	6	2	1	8	2	1	10
28	2	2	10 $\frac{1}{2}$	2	3	0 $\frac{1}{2}$	2	3	2 $\frac{1}{2}$	2	3	4 $\frac{3}{4}$
29	2	4	4 $\frac{1}{4}$	2	4	7	2	4	9	2	4	11 $\frac{1}{4}$
30	2	5	11 $\frac{1}{4}$	2	6	1 $\frac{1}{2}$	2	6	3 $\frac{3}{4}$	2	6	6
31	2	7	5 $\frac{1}{2}$	2	7	7 $\frac{1}{4}$	2	7	10 $\frac{1}{4}$	2	8	0 $\frac{1}{2}$
32	2	9	0	2	9	2 $\frac{1}{4}$	2	9	4 $\frac{1}{4}$	2	9	7
33	2	10	6 $\frac{1}{4}$	2	10	8 $\frac{1}{4}$	2	10	11 $\frac{1}{4}$	2	11	1 $\frac{3}{4}$
34	2	12	0 $\frac{1}{4}$	2	12	3 $\frac{1}{4}$	2	12	5 $\frac{1}{4}$	2	12	8 $\frac{1}{4}$
35	2	13	7	2	13	9 $\frac{1}{4}$	2	14	0 $\frac{1}{4}$	2	14	3
36	2	15	1 $\frac{1}{2}$	2	15	4	2	15	6 $\frac{1}{4}$	2	15	9 $\frac{1}{2}$
37	2	16	7 $\frac{1}{4}$	2	16	10 $\frac{1}{2}$	2	17	1 $\frac{1}{4}$	2	17	4
38	2	18	2 $\frac{1}{4}$	2	18	5	2	18	7 $\frac{1}{4}$	2	18	10 $\frac{3}{4}$
39	2	19	8 $\frac{1}{2}$	2	19	11 $\frac{1}{2}$	3	0	2 $\frac{1}{4}$	3	0	5 $\frac{1}{4}$
Rd. 1	3	1	3	3	1	6	3	1	9	3	2	0
2	6	2	6	6	3	0	6	3	6	6	4	0
3	9	3	9	9	4	6	9	5	3	9	6	0
Ac. 1	12	5	0	12	6	0	12	7	0	12	8	0
5	61	5	0	61	10	0	61	15	0	62	0	0
10	122	10	9	123	0	0	123	10	0	124	0	0

258 TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE.

Land.	At £12 9s.			At £12 10s.			At £12 11s.			At £12 12s.		
Po.	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.
1	0	1	6 $\frac{1}{4}$	0	1	6 $\frac{3}{4}$	0	1	6 $\frac{3}{4}$	0	1	6 $\frac{3}{4}$
2	0	3	1 $\frac{1}{4}$	0	3	1 $\frac{1}{2}$	0	3	1 $\frac{1}{2}$	0	3	1 $\frac{1}{2}$
3	0	4	8	0	4	8 $\frac{1}{4}$	0	4	8 $\frac{1}{4}$	0	4	8 $\frac{1}{4}$
4	0	6	2 $\frac{1}{2}$	0	6	3	0	6	3 $\frac{1}{4}$	0	6	3 $\frac{1}{4}$
5	0	7	9 $\frac{1}{4}$	0	7	9 $\frac{3}{4}$	0	7	10	0	7	10
6	0	9	4	0	9	4 $\frac{1}{2}$	0	9	4 $\frac{3}{4}$	0	9	5 $\frac{1}{4}$
7	0	10	10 $\frac{1}{2}$	0	10	11 $\frac{1}{4}$	0	10	11 $\frac{3}{4}$	0	11	0 $\frac{1}{4}$
8	0	12	5 $\frac{1}{4}$	0	12	6	0	12	6 $\frac{1}{2}$	0	12	7
9	0	14	0	0	14	0 $\frac{3}{4}$	0	14	1 $\frac{1}{4}$	0	14	2
10	0	15	6 $\frac{3}{4}$	0	15	7 $\frac{1}{2}$	0	15	8 $\frac{1}{4}$	0	15	9
11	0	17	1 $\frac{1}{4}$	0	17	2 $\frac{1}{4}$	0	17	3	0	17	3 $\frac{3}{4}$
12	0	18	8	0	18	9	0	18	9 $\frac{3}{4}$	0	18	10 $\frac{3}{4}$
13	1	0	2 $\frac{3}{4}$	1	0	3 $\frac{3}{4}$	1	0	4 $\frac{1}{2}$	1	0	5 $\frac{1}{2}$
14	1	1	9 $\frac{1}{4}$	1	1	10 $\frac{1}{2}$	1	1	11 $\frac{1}{2}$	1	2	0 $\frac{1}{2}$
15	1	3	4	1	3	5 $\frac{1}{4}$	1	3	6 $\frac{1}{4}$	1	3	7 $\frac{1}{2}$
16	1	4	10 $\frac{3}{4}$	1	5	0	1	5	1	1	5	2 $\frac{1}{4}$
17	1	6	5 $\frac{1}{4}$	1	6	6 $\frac{1}{4}$	1	6	8	1	6	9 $\frac{1}{4}$
18	1	8	0	1	8	1 $\frac{1}{2}$	1	8	2 $\frac{1}{4}$	1	8	4
19	1	9	6 $\frac{1}{4}$	1	9	8 $\frac{1}{4}$	1	9	9 $\frac{1}{2}$	1	9	11
20	1	11	1 $\frac{1}{2}$	1	11	3	1	11	4 $\frac{1}{2}$	1	11	6
21	1	12	8	1	12	9 $\frac{3}{4}$	1	12	11 $\frac{1}{4}$	1	13	0 $\frac{3}{4}$
22	1	14	2 $\frac{3}{4}$	1	14	4 $\frac{1}{2}$	1	14	6	1	14	7 $\frac{1}{4}$
23	1	15	9 $\frac{1}{2}$	1	15	11 $\frac{1}{4}$	1	16	0 $\frac{3}{4}$	1	16	2 $\frac{1}{2}$
24	1	17	4	1	17	6	1	17	7 $\frac{3}{4}$	1	17	9 $\frac{1}{4}$
25	1	18	10 $\frac{3}{4}$	1	19	0 $\frac{3}{4}$	1	19	2 $\frac{1}{2}$	1	19	4 $\frac{1}{2}$
26	2	0	5 $\frac{1}{2}$	2	0	7 $\frac{1}{2}$	2	0	9 $\frac{1}{4}$	2	0	11 $\frac{1}{4}$
27	2	2	0	2	2	2 $\frac{1}{4}$	2	2	4 $\frac{1}{4}$	2	2	6 $\frac{1}{4}$
28	2	3	6 $\frac{3}{4}$	2	3	9	2	3	11	2	4	1
29	2	5	1 $\frac{1}{2}$	2	5	3 $\frac{3}{4}$	2	5	5 $\frac{3}{4}$	2	5	8
30	2	6	8 $\frac{1}{4}$	2	6	10 $\frac{1}{2}$	2	7	0 $\frac{3}{4}$	2	7	3
31	2	8	2 $\frac{1}{4}$	2	8	5 $\frac{1}{4}$	2	8	7 $\frac{1}{2}$	2	8	9 $\frac{3}{4}$
32	2	9	9 $\frac{1}{2}$	2	10	0	2	10	2 $\frac{1}{4}$	2	10	4 $\frac{1}{4}$
33	2	11	4 $\frac{3}{4}$	2	11	6 $\frac{3}{4}$	2	11	9	2	11	11 $\frac{1}{4}$
34	2	12	10 $\frac{3}{4}$	2	13	1 $\frac{1}{2}$	2	13	4	2	13	6 $\frac{1}{4}$
35	2	14	5 $\frac{1}{2}$	2	14	8 $\frac{1}{4}$	2	14	10 $\frac{3}{4}$	2	15	1 $\frac{1}{4}$
36	2	16	0 $\frac{1}{4}$	2	16	3	2	16	5 $\frac{1}{2}$	2	16	8 $\frac{1}{4}$
37	2	17	6 $\frac{3}{4}$	2	17	9 $\frac{3}{4}$	2	18	0 $\frac{1}{2}$	2	18	3 $\frac{1}{4}$
38	2	19	1 $\frac{1}{2}$	2	19	4 $\frac{1}{2}$	2	19	7 $\frac{1}{4}$	2	19	10
39	3	0	8 $\frac{1}{4}$	3	0	11 $\frac{1}{4}$	3	1	2	3	1	5
Rd. 1	3	2	3	3	2	6	3	2	9	3	3	0
2	6	4	6	6	5	0	6	5	6	6	6	0
3	9	6	9	9	7	6	9	8	3	9	9	0
Ac. 1	12	9	0	12	10	0	12	11	0	12	12	0
5	62	5	0	62	10	0	62	15	0	63	0	0
10	124	10	0	125	0	0	125	10	0	126	0	0

TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE. 259

Land.	At £12 13s.			At £12 14s.			At £12 15s.			At £12 16s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	1	6 $\frac{3}{4}$	0	1	7	0	1	7	0	1	7
2	0	3	1 $\frac{3}{4}$	0	3	2	0	3	2 $\frac{1}{4}$	0	3	2 $\frac{1}{4}$
3	0	4	8 $\frac{3}{4}$	0	4	9	0	4	9 $\frac{1}{4}$	0	4	9 $\frac{1}{4}$
4	0	6	3 $\frac{3}{4}$	0	6	4	0	6	4 $\frac{1}{2}$	0	6	4 $\frac{1}{2}$
5	0	7	10 $\frac{3}{4}$	0	7	11 $\frac{1}{4}$	0	7	11 $\frac{1}{2}$	0	8	0
6	0	9	5 $\frac{3}{4}$	0	9	6 $\frac{1}{4}$	0	9	6 $\frac{3}{4}$	0	9	7
7	0	11	0 $\frac{3}{4}$	0	11	1 $\frac{1}{4}$	0	11	1 $\frac{3}{4}$	0	11	2 $\frac{1}{4}$
8	0	12	7 $\frac{3}{4}$	0	12	8 $\frac{1}{4}$	0	12	9	0	12	9 $\frac{1}{4}$
9	0	14	2 $\frac{3}{4}$	0	14	3 $\frac{3}{4}$	0	14	4	0	14	4 $\frac{1}{2}$
10	0	15	9 $\frac{3}{4}$	0	15	10 $\frac{3}{4}$	0	15	11 $\frac{1}{4}$	0	16	0
11	0	17	4 $\frac{3}{4}$	0	17	5 $\frac{3}{4}$	0	17	6 $\frac{1}{4}$	0	17	7
12	0	18	11 $\frac{3}{4}$	0	19	0 $\frac{3}{4}$	0	19	1 $\frac{3}{4}$	0	19	2 $\frac{1}{4}$
13	1	0	6 $\frac{1}{2}$	1	0	7 $\frac{1}{2}$	1	0	8 $\frac{1}{2}$	1	0	9 $\frac{1}{2}$
14	1	2	1 $\frac{1}{2}$	1	2	2 $\frac{1}{2}$	1	2	3 $\frac{1}{2}$	1	2	4 $\frac{1}{2}$
15	1	3	8 $\frac{1}{2}$	1	3	9 $\frac{1}{2}$	1	3	10 $\frac{1}{2}$	1	4	0
16	1	5	3 $\frac{1}{2}$	1	5	4 $\frac{1}{2}$	1	5	6	1	5	7
17	1	6	10 $\frac{1}{2}$	1	6	11 $\frac{1}{2}$	1	7	1	1	7	2 $\frac{1}{4}$
18	1	8	5 $\frac{1}{2}$	1	8	6 $\frac{1}{2}$	1	8	8 $\frac{1}{4}$	1	8	9 $\frac{1}{2}$
19	1	10	0 $\frac{1}{2}$	1	10	1 $\frac{1}{2}$	1	10	3 $\frac{1}{4}$	1	10	4 $\frac{1}{2}$
20	1	11	7 $\frac{1}{2}$	1	11	9	1	11	10 $\frac{1}{2}$	1	12	0
21	1	13	2 $\frac{1}{4}$	1	13	4	1	13	5 $\frac{1}{2}$	1	13	7
22	1	14	9 $\frac{1}{4}$	1	14	11	1	15	0 $\frac{3}{4}$	1	15	2 $\frac{1}{4}$
23	1	16	4 $\frac{1}{4}$	1	16	6	1	16	7 $\frac{1}{4}$	1	16	9 $\frac{1}{4}$
24	1	17	11 $\frac{1}{4}$	1	18	1	1	18	3	1	18	4 $\frac{1}{2}$
25	1	19	6 $\frac{1}{4}$	1	19	8 $\frac{1}{4}$	1	19	10	2	0	0
26	2	1	1 $\frac{1}{4}$	2	1	3 $\frac{1}{4}$	2	1	5 $\frac{1}{4}$	2	1	7
27	2	2	8 $\frac{1}{4}$	2	2	10 $\frac{1}{4}$	2	3	0 $\frac{1}{4}$	2	3	2 $\frac{1}{4}$
28	2	4	3 $\frac{1}{4}$	2	4	5 $\frac{1}{4}$	2	4	7 $\frac{1}{2}$	2	4	9 $\frac{1}{2}$
29	2	5	10 $\frac{1}{4}$	2	6	0 $\frac{1}{4}$	2	6	2 $\frac{1}{2}$	2	6	4 $\frac{1}{4}$
30	2	7	5 $\frac{1}{4}$	2	7	7 $\frac{1}{2}$	2	7	9 $\frac{3}{4}$	2	8	0
31	2	9	0	2	9	2 $\frac{1}{2}$	2	9	4 $\frac{1}{4}$	2	9	7
32	2	10	7	2	10	9 $\frac{1}{2}$	2	11	0	2	11	2 $\frac{1}{4}$
33	2	12	2	2	12	4 $\frac{1}{2}$	2	12	7	2	12	9 $\frac{1}{2}$
34	2	13	9	2	13	11 $\frac{1}{2}$	2	14	2 $\frac{1}{4}$	2	14	4 $\frac{1}{4}$
35	2	15	4	2	15	6 $\frac{3}{4}$	2	15	9 $\frac{1}{4}$	2	16	0
36	2	16	11	2	17	1 $\frac{3}{4}$	2	17	4 $\frac{1}{2}$	2	17	7
37	2	18	6	2	18	8 $\frac{3}{4}$	2	18	11 $\frac{3}{4}$	2	19	2 $\frac{1}{4}$
38	3	0	1	3	0	3 $\frac{3}{4}$	3	0	6 $\frac{3}{4}$	3	0	9 $\frac{3}{4}$
39	3	1	8	3	1	10 $\frac{3}{4}$	3	2	1 $\frac{1}{4}$	3	2	4 $\frac{1}{4}$
Rd. 1	3	3	3	3	3	6	3	3	9	3	4	0
2	6	6	6	6	7	0	6	7	6	6	8	0
3	9	9	9	9	10	6	9	11	3	9	12	0
Ac. 1	12	13	0	12	14	0	12	15	0	12	16	0
5	63	5	0	63	10	0	63	15	0	64	0	0
10	126	10	0	127	0	0	127	10	0	128	0	0

260 TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE.

Land.	At £12 17s.			At £12 18s.			At £12 19s.			At £13.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	1	7 $\frac{1}{4}$	0	1	7 $\frac{1}{4}$	0	1	7 $\frac{1}{4}$	0	1	7 $\frac{1}{2}$
2	0	3	2 $\frac{1}{4}$	0	3	2 $\frac{1}{2}$	0	3	2 $\frac{1}{4}$	0	3	3
3	0	4	9 $\frac{3}{4}$	0	4	10	0	4	10 $\frac{1}{4}$	0	4	10 $\frac{1}{2}$
4	0	6	5	0	6	5 $\frac{1}{4}$	0	6	5 $\frac{1}{2}$	0	6	6
5	0	8	0 $\frac{1}{4}$	0	8	0 $\frac{1}{4}$	0	8	1	0	8	11 $\frac{1}{2}$
6	0	9	7 $\frac{3}{4}$	0	9	8	0	9	8 $\frac{1}{4}$	0	9	9
7	0	11	2 $\frac{3}{4}$	0	11	3 $\frac{1}{4}$	0	11	3 $\frac{1}{2}$	0	11	4 $\frac{1}{2}$
8	0	12	10	0	12	10 $\frac{1}{4}$	0	12	11 $\frac{1}{4}$	0	13	0
9	0	14	5 $\frac{1}{4}$	0	14	6	0	14	6 $\frac{3}{4}$	0	14	7 $\frac{1}{2}$
10	0	16	0 $\frac{3}{4}$	0	16	11 $\frac{1}{2}$	0	16	2 $\frac{1}{4}$	0	16	3
11	0	17	8	0	17	8 $\frac{3}{4}$	0	17	9 $\frac{1}{2}$	0	17	10 $\frac{1}{2}$
12	0	19	3 $\frac{1}{4}$	0	19	4	0	19	5	0	19	6
13	1	0	10 $\frac{1}{2}$	1	0	11 $\frac{1}{2}$	1	1	0 $\frac{1}{2}$	1	1	11 $\frac{1}{2}$
14	1	2	5 $\frac{3}{4}$	1	2	6 $\frac{3}{4}$	1	2	7 $\frac{3}{4}$	1	2	9
15	1	4	1	1	4	2 $\frac{1}{4}$	1	4	3 $\frac{1}{4}$	1	4	4 $\frac{1}{2}$
16	1	5	8 $\frac{1}{4}$	1	5	9 $\frac{1}{2}$	1	5	10 $\frac{1}{4}$	1	6	0
17	1	7	3 $\frac{3}{4}$	1	7	4 $\frac{3}{4}$	1	7	6	1	7	7 $\frac{1}{2}$
18	1	8	10 $\frac{3}{4}$	1	9	0 $\frac{1}{4}$	1	9	11 $\frac{1}{2}$	1	9	3
19	1	10	6	1	10	7 $\frac{1}{2}$	1	10	9	1	10	10 $\frac{1}{2}$
20	1	12	1 $\frac{1}{2}$	1	12	3	1	12	4 $\frac{1}{2}$	1	12	6
21	1	13	8 $\frac{1}{4}$	1	13	10 $\frac{1}{4}$	1	13	11 $\frac{1}{4}$	1	14	11 $\frac{1}{2}$
22	1	15	4	1	15	5 $\frac{1}{2}$	1	15	7 $\frac{1}{4}$	1	15	9
23	1	16	11 $\frac{1}{4}$	1	17	1	1	17	2 $\frac{1}{4}$	1	17	4 $\frac{1}{2}$
24	1	18	6 $\frac{1}{2}$	1	18	8 $\frac{3}{4}$	1	18	10	1	19	0
25	2	0	1 $\frac{1}{4}$	2	0	3 $\frac{1}{4}$	2	0	5 $\frac{1}{2}$	2	0	7 $\frac{1}{2}$
26	2	1	9	2	1	11	2	2	1	2	2	3
27	2	3	4 $\frac{1}{4}$	2	3	6 $\frac{1}{4}$	2	3	8 $\frac{1}{4}$	2	3	10 $\frac{1}{2}$
28	2	4	11 $\frac{3}{4}$	2	5	1 $\frac{1}{4}$	2	5	3 $\frac{1}{4}$	2	5	6
29	2	6	6 $\frac{3}{4}$	2	6	9	2	6	11 $\frac{1}{4}$	2	7	11 $\frac{1}{2}$
30	2	8	2 $\frac{1}{4}$	2	8	4 $\frac{1}{2}$	2	8	6 $\frac{1}{4}$	2	8	9
31	2	9	9 $\frac{1}{2}$	2	9	11 $\frac{1}{4}$	2	10	2	2	10	4 $\frac{1}{2}$
32	2	11	4 $\frac{1}{4}$	2	11	7	2	11	9 $\frac{1}{2}$	2	12	0
33	2	13	0	2	13	21 $\frac{1}{2}$	2	13	5	2	13	7 $\frac{1}{2}$
34	2	14	7 $\frac{1}{4}$	2	14	9 $\frac{3}{4}$	2	15	0 $\frac{1}{4}$	2	15	3
35	2	16	2 $\frac{1}{4}$	2	16	5 $\frac{1}{4}$	2	16	7 $\frac{1}{4}$	2	16	10 $\frac{1}{2}$
36	2	17	9 $\frac{1}{4}$	2	18	0 $\frac{1}{4}$	2	18	3 $\frac{1}{4}$	2	18	6
37	2	19	5	2	19	7 $\frac{3}{4}$	2	19	10 $\frac{1}{2}$	3	0	11 $\frac{1}{2}$
38	3	1	0 $\frac{1}{4}$	3	1	3 $\frac{1}{4}$	3	1	6	3	1	9
39	3	2	7 $\frac{1}{2}$	3	2	10 $\frac{1}{2}$	3	3	11 $\frac{1}{2}$	3	3	4 $\frac{1}{2}$
Rd. 1	3	4	3	3	4	6	3	4	9	3	5	0
2	6	8	6	6	9	0	6	9	6	6	10	0
3	9	12	9	9	13	6	9	14	3	9	15	0
Ac. 1	12	17	0	12	18	0	12	19	0	13	0	0
5	64	5	0	64	10	0	64	15	0	65	0	0
10	128	10	0	129	0	0	129	10	0	130	0	0

TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE. 261

Land.	At £13 ls.			At £13 2s.			At £13 3s.			At £13 4s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	1	7 $\frac{1}{2}$	0	1	7 $\frac{1}{2}$	0	1	7 $\frac{1}{2}$	0	1	7 $\frac{3}{4}$
2	0	3	3	0	3	3 $\frac{1}{4}$	0	3	3 $\frac{1}{4}$	0	3	3 $\frac{1}{2}$
3	0	4	10 $\frac{1}{2}$	0	4	10 $\frac{3}{4}$	0	4	11	0	4	11 $\frac{1}{4}$
4	0	6	6 $\frac{1}{4}$	0	6	6 $\frac{1}{2}$	0	6	6 $\frac{3}{4}$	0	6	7
5	0	8	1 $\frac{3}{4}$	0	8	2 $\frac{1}{4}$	0	8	2 $\frac{1}{2}$	0	8	3
6	0	9	9 $\frac{1}{4}$	0	9	9 $\frac{1}{4}$	0	9	10 $\frac{1}{4}$	0	9	10 $\frac{3}{4}$
7	0	11	5	0	11	5 $\frac{1}{2}$	0	11	6	0	11	6 $\frac{1}{2}$
8	0	13	0 $\frac{1}{2}$	0	13	1	0	13	1 $\frac{3}{4}$	0	13	2 $\frac{1}{4}$
9	0	14	8	0	14	8 $\frac{3}{4}$	0	14	9 $\frac{1}{2}$	0	14	10
10	0	16	3 $\frac{3}{4}$	0	16	4 $\frac{1}{2}$	0	16	5 $\frac{1}{4}$	0	16	6
11	0	17	11 $\frac{1}{4}$	0	18	0	0	18	0 $\frac{3}{4}$	0	18	1 $\frac{3}{4}$
12	0	19	6 $\frac{3}{4}$	0	19	7 $\frac{3}{4}$	0	19	8 $\frac{1}{2}$	1	19	9 $\frac{1}{4}$
13	1	1	2 $\frac{1}{4}$	1	1	3 $\frac{1}{4}$	1	1	4 $\frac{1}{4}$	1	1	5 $\frac{1}{4}$
14	1	2	10	1	2	11	1	3	0	1	3	1
15	1	4	5 $\frac{1}{2}$	1	4	6 $\frac{3}{4}$	1	4	7 $\frac{3}{4}$	1	4	9
16	1	6	1	1	6	2 $\frac{1}{4}$	1	6	3 $\frac{1}{2}$	1	6	4 $\frac{3}{4}$
17	1	7	8 $\frac{3}{4}$	1	7	10	1	7	11 $\frac{1}{4}$	1	8	0 $\frac{1}{2}$
18	1	9	4 $\frac{1}{4}$	1	9	5 $\frac{1}{2}$	1	9	7	1	9	8 $\frac{1}{4}$
19	1	10	11 $\frac{3}{4}$	1	11	1 $\frac{1}{4}$	1	11	2 $\frac{3}{4}$	1	11	4
20	1	12	7 $\frac{1}{2}$	1	12	9	1	12	10 $\frac{1}{2}$	1	13	0
21	1	14	3	1	14	4 $\frac{1}{2}$	1	14	6	1	14	7 $\frac{3}{4}$
22	1	15	10 $\frac{1}{2}$	1	16	0 $\frac{1}{4}$	1	16	1 $\frac{3}{4}$	1	16	3 $\frac{1}{2}$
23	1	17	5	1	17	7 $\frac{3}{4}$	1	17	9 $\frac{1}{2}$	1	17	11 $\frac{1}{4}$
24	1	19	1 $\frac{3}{4}$	1	19	3 $\frac{1}{2}$	1	19	5 $\frac{1}{4}$	1	19	7
25	2	0	9 $\frac{1}{4}$	2	0	11 $\frac{1}{4}$	2	1	1	2	1	3
26	2	2	4 $\frac{3}{4}$	2	2	6 $\frac{3}{4}$	2	2	8 $\frac{3}{4}$	2	2	10 $\frac{3}{4}$
27	2	4	0 $\frac{1}{2}$	2	4	2 $\frac{1}{2}$	2	4	4 $\frac{1}{2}$	2	4	6 $\frac{1}{2}$
28	2	5	8	2	5	10	2	6	0 $\frac{1}{4}$	2	6	2 $\frac{1}{4}$
29	2	7	3 $\frac{1}{2}$	2	7	5 $\frac{3}{4}$	2	7	8	2	7	10
30	2	8	11 $\frac{1}{4}$	2	9	1 $\frac{1}{2}$	2	9	3 $\frac{3}{4}$	2	9	6
31	2	10	6 $\frac{3}{4}$	2	10	9	2	10	11 $\frac{1}{4}$	2	11	1 $\frac{3}{4}$
32	2	12	2 $\frac{1}{4}$	2	12	4 $\frac{3}{4}$	2	12	7	2	12	9 $\frac{1}{4}$
33	2	13	9 $\frac{3}{4}$	2	14	0 $\frac{1}{4}$	2	14	2 $\frac{3}{4}$	2	14	5 $\frac{1}{4}$
34	2	15	5 $\frac{1}{2}$	2	15	8	2	15	10 $\frac{1}{2}$	2	16	1
35	2	17	1	2	17	3 $\frac{3}{4}$	2	17	6 $\frac{1}{4}$	2	17	9
36	2	18	8 $\frac{1}{2}$	2	18	11 $\frac{1}{4}$	2	19	2	2	19	4 $\frac{3}{4}$
37	3	0	4 $\frac{1}{4}$	3	0	7	3	0	9 $\frac{3}{4}$	3	1	0 $\frac{1}{2}$
38	3	1	11 $\frac{3}{4}$	3	2	2 $\frac{1}{2}$	3	2	5 $\frac{1}{2}$	3	2	8 $\frac{1}{4}$
39	3	3	7 $\frac{1}{4}$	3	3	10 $\frac{1}{4}$	3	4	1 $\frac{1}{4}$	3	4	4
Rd. 1	3	5	3	3	5	6	3	5	9	3	6	0
2	6	10	6	6	11	0	6	11	6	6	12	0
3	9	15	9	9	16	6	9	17	3	9	18	0
Ac. 1	13	1	0	13	2	0	13	3	0	13	4	0
5	65	5	0	65	10	0	65	15	0	66	0	0
10	130	10	0	131	0	0	131	10	0	132	0	0

202 TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE.

Land.	At £13 5s.			At £13 6s.			At £13 7s.			At £13 8s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	1	7 ³ ₄	0	1	7 ³ ₄	0	1	8	0	1	8
2	0	3	3 ³ ₄	0	3	3 ³ ₄	0	3	4	0	3	4
3	0	4	11 ¹ ₂	0	4	11 ¹ ₂	0	5	0	0	5	0 ¹ ₄
4	0	6	7 ³ ₄	0	6	7 ³ ₄	0	6	8	0	6	8 ¹ ₄
5	0	8	3 ³ ₄	0	8	3 ³ ₄	0	8	4	0	8	4 ¹ ₂
6	0	9	11 ¹ ₄	0	9	11 ¹ ₂	0	10	0	0	10	0 ¹ ₂
7	0	11	7	0	11	7 ³ ₄	0	11	8	0	11	8 ¹ ₂
8	0	13	3	0	13	3 ³ ₄	0	13	4	0	13	4 ¹ ₂
9	0	14	10 ³ ₄	0	14	11 ¹ ₂	0	15	0	0	15	0 ¹ ₄
10	0	16	6 ³ ₄	0	16	7 ¹ ₂	0	16	8 ¹ ₄	0	16	9
11	0	18	2 ³ ₄	0	18	3 ¹ ₄	0	18	4 ¹ ₄	0	18	5
12	0	19	10 ¹ ₂	0	19	11 ¹ ₄	1	0	0 ¹ ₄	1	0	1
13	1	1	6 ³ ₄	1	1	7 ¹ ₄	1	1	8 ¹ ₄	1	1	9 ¹ ₄
14	1	3	2 ¹ ₄	1	3	3 ¹ ₄	1	3	4 ¹ ₄	1	3	5 ¹ ₄
15	1	4	10 ¹ ₄	1	4	11 ¹ ₄	1	5	0 ¹ ₄	1	5	1 ¹ ₄
16	1	6	6	1	6	7	1	6	8 ¹ ₄	1	6	9 ¹ ₄
17	1	8	1 ³ ₄	1	8	3	1	8	4 ¹ ₄	1	8	5 ¹ ₄
18	1	9	9 ³ ₄	1	9	11	1	10	0 ¹ ₄	1	10	1 ¹ ₄
19	1	11	5 ¹ ₂	1	11	7	1	11	8 ¹ ₄	1	11	9 ¹ ₄
20	1	13	1 ¹ ₂	1	13	3	1	13	4 ¹ ₄	1	13	6
21	1	14	9 ¹ ₄	1	14	10 ³ ₄	1	15	0 ¹ ₂	1	15	2
22	1	16	5 ¹ ₄	1	16	6 ³ ₄	1	16	8 ¹ ₂	1	16	10
23	1	18	1	1	18	2 ³ ₄	1	18	4 ¹ ₂	1	18	6 ¹ ₄
24	1	19	9	1	19	10 ¹ ₄	2	0	0 ¹ ₂	2	0	2 ¹ ₄
25	2	1	4 ³ ₄	2	1	6 ³ ₄	2	1	8 ¹ ₂	2	1	10 ¹ ₂
26	2	3	0 ³ ₄	2	3	2 ¹ ₂	2	3	4 ¹ ₂	2	3	6 ¹ ₂
27	2	4	8 ¹ ₂	2	4	10 ¹ ₂	2	5	0 ¹ ₂	2	5	2 ¹ ₂
28	2	6	4 ¹ ₂	2	6	6 ¹ ₂	2	6	8 ¹ ₂	2	6	10 ¹ ₂
29	2	8	0 ¹ ₄	2	8	2 ¹ ₂	2	8	4 ¹ ₂	2	8	6 ¹ ₄
30	2	9	8 ¹ ₄	2	9	10 ¹ ₂	2	10	0 ¹ ₂	2	10	3
31	2	11	4	2	11	6 ¹ ₄	2	11	8 ¹ ₄	2	11	11
32	2	13	0	2	13	2 ¹ ₄	2	13	4 ¹ ₄	2	13	7
33	2	14	7 ³ ₄	2	14	10 ¹ ₄	2	15	0 ¹ ₄	2	15	3 ¹ ₄
34	2	16	3 ³ ₄	2	16	6 ¹ ₄	2	16	8 ¹ ₄	2	16	11 ¹ ₄
35	2	17	11 ¹ ₂	2	18	2 ¹ ₄	2	18	4 ¹ ₄	2	18	7 ¹ ₄
36	2	19	7 ¹ ₂	2	19	10	3	0	0 ¹ ₄	3	0	3 ¹ ₄
37	3	1	3 ¹ ₄	3	1	6	3	1	8 ¹ ₄	3	1	11 ¹ ₂
38	3	2	11 ¹ ₄	3	3	2	3	3	4 ¹ ₄	3	3	7 ¹ ₄
39	3	4	7	3	4	10	3	5	0 ¹ ₄	3	5	3 ¹ ₄
Rd. 1	3	6	3	3	6	6	3	6	9	3	7	0
2	6	12	6	6	13	0	6	13	6	6	14	0
3	9	18	9	9	19	6	10	0	3	10	1	0
Ac. 1	13	5	0	13	6	0	13	7	0	13	8	0
5	66	5	0	66	10	0	66	15	0	67	0	0
10	132	10	0	133	0	0	133	10	0	134	0	0

TABLE VI.--VALUE OF LAND, CROP, OR WORK, AT PER ACRE. 263

Land.	At £13 9s.			At £13 10s.			At £13 11s.			At £13 12s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	1	8	0	1	8 $\frac{1}{4}$	0	1	8 $\frac{1}{4}$	0	1	8 $\frac{1}{4}$
2	0	3	4 $\frac{1}{4}$	0	3	4 $\frac{1}{2}$	0	3	4 $\frac{1}{2}$	0	3	4 $\frac{1}{4}$
3	0	5	0 $\frac{1}{4}$	0	5	0 $\frac{1}{2}$	0	5	0 $\frac{1}{2}$	0	5	1
4	0	6	8 $\frac{1}{4}$	0	6	9	0	6	9 $\frac{1}{4}$	0	6	9 $\frac{1}{2}$
5	0	8	4 $\frac{1}{4}$	0	8	5 $\frac{1}{4}$	0	8	5 $\frac{1}{2}$	0	8	6
6	0	10	1	0	10	1 $\frac{1}{2}$	0	10	1 $\frac{1}{4}$	0	10	2 $\frac{1}{4}$
7	0	11	9	0	11	9 $\frac{1}{4}$	0	11	10 $\frac{1}{4}$	0	11	10 $\frac{1}{4}$
8	0	13	5 $\frac{1}{4}$	0	13	6	0	13	6 $\frac{1}{2}$	0	13	7 $\frac{1}{2}$
9	0	15	1 $\frac{1}{2}$	0	15	2 $\frac{1}{4}$	0	15	2 $\frac{1}{4}$	0	15	3 $\frac{1}{2}$
10	0	16	9 $\frac{1}{4}$	0	16	10 $\frac{1}{4}$	0	16	11 $\frac{1}{4}$	0	17	0
11	0	18	5 $\frac{1}{4}$	0	18	6 $\frac{1}{4}$	0	18	7 $\frac{1}{2}$	0	18	8 $\frac{1}{4}$
12	1	0	2	1	0	3	1	0	3 $\frac{1}{4}$	1	0	4 $\frac{1}{4}$
13	1	1	10 $\frac{1}{4}$	1	1	11 $\frac{1}{4}$	1	2	0	1	2	1
14	1	3	6 $\frac{1}{4}$	1	3	7 $\frac{1}{2}$	1	3	8 $\frac{1}{2}$	1	3	9 $\frac{1}{2}$
15	1	5	2 $\frac{1}{4}$	1	5	3 $\frac{1}{4}$	1	5	4 $\frac{1}{4}$	1	5	6
16	1	6	10 $\frac{1}{4}$	1	7	0	1	7	1	1	7	2 $\frac{1}{4}$
17	1	8	6 $\frac{1}{4}$	1	8	8 $\frac{1}{4}$	1	8	9 $\frac{1}{2}$	1	8	10 $\frac{1}{4}$
18	1	10	3	1	10	4 $\frac{1}{2}$	1	10	5 $\frac{1}{4}$	1	10	7
19	1	11	11 $\frac{1}{4}$	1	12	0 $\frac{1}{2}$	1	12	2	1	12	3 $\frac{1}{2}$
20	1	13	7 $\frac{1}{4}$	1	13	9	1	13	10 $\frac{1}{4}$	1	14	0
21	1	15	3 $\frac{1}{2}$	1	15	5 $\frac{1}{4}$	1	15	6 $\frac{1}{4}$	1	15	8 $\frac{1}{4}$
22	1	16	11 $\frac{1}{4}$	1	17	1 $\frac{1}{2}$	1	17	3	1	17	4 $\frac{1}{4}$
23	1	18	8	1	18	9 $\frac{1}{4}$	1	18	11 $\frac{1}{4}$	1	19	1
24	2	0	4	2	0	6	2	0	7 $\frac{1}{4}$	2	0	9 $\frac{1}{2}$
25	2	2	0 $\frac{1}{4}$	2	2	2 $\frac{1}{4}$	2	2	4	2	2	6
26	2	3	8 $\frac{1}{2}$	2	3	10 $\frac{1}{2}$	2	4	0 $\frac{1}{4}$	2	4	2 $\frac{1}{4}$
27	2	5	4 $\frac{1}{2}$	2	5	6 $\frac{1}{4}$	2	5	8 $\frac{1}{4}$	2	5	10 $\frac{1}{4}$
28	2	7	0 $\frac{1}{4}$	2	7	3	2	7	5	2	7	7
29	2	8	9	2	8	11 $\frac{1}{4}$	2	9	1 $\frac{1}{4}$	2	9	3 $\frac{1}{2}$
30	2	10	5 $\frac{1}{4}$	2	10	7 $\frac{1}{2}$	2	10	9 $\frac{1}{4}$	2	11	0
31	2	12	1 $\frac{1}{4}$	2	12	3 $\frac{1}{4}$	2	12	6	2	12	8 $\frac{1}{4}$
32	2	13	9 $\frac{1}{2}$	2	14	0	2	14	2 $\frac{1}{4}$	2	14	4 $\frac{1}{4}$
33	2	15	5 $\frac{1}{4}$	2	15	8 $\frac{1}{4}$	2	15	10 $\frac{1}{2}$	2	16	1
34	2	17	1 $\frac{1}{4}$	2	17	4 $\frac{1}{2}$	2	17	7	2	17	9 $\frac{1}{2}$
35	2	18	10	2	19	0 $\frac{1}{4}$	2	19	3 $\frac{1}{4}$	2	19	6
36	3	0	6 $\frac{1}{4}$	3	0	9	3	0	11 $\frac{1}{2}$	3	1	2 $\frac{1}{4}$
37	3	2	2 $\frac{1}{4}$	3	2	5 $\frac{1}{4}$	3	2	8	3	2	10 $\frac{1}{4}$
38	3	3	10 $\frac{1}{2}$	3	4	1 $\frac{1}{2}$	3	4	4 $\frac{1}{4}$	3	4	7
39	3	5	6 $\frac{1}{4}$	3	5	9 $\frac{1}{4}$	3	6	0 $\frac{1}{2}$	3	6	3 $\frac{1}{2}$
Rd. 1	3	7	3	3	7	6	3	7	9	3	8	0
2	6	14	6	6	15	0	6	15	6	6	16	0
3	10	1	9	10	2	6	10	3	3	10	4	0
Ac. 1	13	9	0	13	10	0	13	11	0	13	12	0
5	67	5	0	67	10	0	67	15	0	68	0	0
10	134	10	0	135	0	0	135	10	0	136	0	0

264 TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE.

Land.	At £13 13s.			At £13 14s.			At £13 15s.			At £13 16s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	1	8 $\frac{1}{2}$	0	1	8 $\frac{1}{2}$	0	1	8 $\frac{1}{2}$	0	1	8 $\frac{1}{2}$
2	0	3	4 $\frac{1}{4}$	0	3	5 $\frac{1}{2}$	0	3	5 $\frac{1}{4}$	0	3	5 $\frac{1}{4}$
3	0	5	1 $\frac{1}{4}$	0	5	1 $\frac{1}{2}$	0	5	1 $\frac{1}{4}$	0	5	2
4	0	6	9 $\frac{1}{4}$	0	6	10	0	6	10 $\frac{1}{2}$	0	6	10 $\frac{3}{4}$
5	0	8	6 $\frac{1}{4}$	0	8	6 $\frac{3}{4}$	0	8	7	0	8	7 $\frac{1}{2}$
6	0	10	2 $\frac{1}{4}$	0	10	3 $\frac{1}{4}$	0	10	3 $\frac{3}{4}$	0	10	4
7	0	11	11 $\frac{1}{4}$	0	11	11 $\frac{1}{4}$	0	12	0 $\frac{1}{4}$	0	12	0 $\frac{3}{4}$
8	0	13	7 $\frac{1}{4}$	0	13	8 $\frac{1}{4}$	0	13	9	0	13	9 $\frac{1}{4}$
9	0	15	4 $\frac{1}{4}$	0	15	4 $\frac{1}{2}$	0	15	5 $\frac{1}{2}$	0	15	6 $\frac{1}{4}$
10	0	17	0 $\frac{1}{4}$	0	17	1 $\frac{1}{2}$	0	17	2 $\frac{1}{4}$	0	17	3
11	0	18	9	0	18	10	0	18	10 $\frac{1}{4}$	0	18	11 $\frac{1}{2}$
12	1	0	5 $\frac{1}{2}$	1	0	6 $\frac{1}{2}$	1	0	7 $\frac{1}{2}$	1	0	8 $\frac{1}{4}$
13	1	2	2	1	2	3	1	2	4	1	2	5
14	1	3	10 $\frac{1}{2}$	1	3	11 $\frac{1}{2}$	1	4	0 $\frac{3}{4}$	1	4	1 $\frac{3}{4}$
15	1	5	7	1	5	8 $\frac{1}{4}$	1	5	9 $\frac{1}{4}$	1	5	10 $\frac{1}{2}$
16	1	7	3 $\frac{1}{2}$	1	7	4 $\frac{1}{4}$	1	7	6	1	7	7
17	1	9	0	1	9	1 $\frac{1}{4}$	1	9	2 $\frac{1}{2}$	1	9	3 $\frac{1}{2}$
18	1	10	8 $\frac{1}{2}$	1	10	9 $\frac{1}{4}$	1	10	11 $\frac{1}{4}$	1	11	0 $\frac{1}{2}$
19	1	12	5	1	12	6 $\frac{1}{4}$	1	12	7 $\frac{1}{4}$	1	12	9 $\frac{1}{4}$
20	1	14	1 $\frac{1}{2}$	1	14	3	1	14	4 $\frac{1}{2}$	1	14	6
21	1	15	9 $\frac{1}{4}$	1	15	11 $\frac{1}{2}$	1	16	1	1	16	2 $\frac{1}{2}$
22	1	17	6 $\frac{1}{4}$	1	17	8	1	17	9 $\frac{3}{4}$	1	17	11 $\frac{1}{4}$
23	1	19	2 $\frac{3}{4}$	1	19	4 $\frac{1}{2}$	1	19	6 $\frac{1}{4}$	1	19	8
24	2	0	11 $\frac{1}{4}$	2	1	1	2	1	3	2	1	4 $\frac{3}{4}$
25	2	2	7 $\frac{3}{4}$	2	2	9 $\frac{3}{4}$	2	2	11 $\frac{1}{2}$	2	3	1 $\frac{1}{2}$
26	2	4	4 $\frac{1}{4}$	2	4	6 $\frac{1}{4}$	2	4	8 $\frac{1}{4}$	2	4	10
27	2	6	0 $\frac{1}{4}$	2	6	2 $\frac{1}{4}$	2	6	4 $\frac{1}{4}$	2	6	6 $\frac{3}{4}$
28	2	7	9 $\frac{1}{4}$	2	7	11 $\frac{1}{4}$	2	8	1 $\frac{1}{2}$	2	8	3 $\frac{1}{2}$
29	2	9	5 $\frac{1}{4}$	2	9	7 $\frac{1}{4}$	2	9	10	2	10	0 $\frac{1}{4}$
30	2	11	2 $\frac{1}{4}$	2	11	4 $\frac{1}{2}$	2	11	6 $\frac{3}{4}$	2	11	9
31	2	12	10 $\frac{1}{2}$	2	13	1	2	13	3 $\frac{1}{4}$	2	13	5 $\frac{1}{2}$
32	2	14	7	2	14	9 $\frac{1}{2}$	2	15	0	2	15	2 $\frac{1}{4}$
33	2	16	3 $\frac{1}{2}$	2	16	6	2	16	8 $\frac{1}{2}$	2	16	11
34	2	18	0	2	18	2 $\frac{1}{2}$	2	18	5 $\frac{1}{4}$	2	18	7 $\frac{1}{4}$
35	2	19	8 $\frac{1}{2}$	2	19	11 $\frac{1}{4}$	3	0	1 $\frac{1}{4}$	3	0	4 $\frac{1}{2}$
36	3	1	5	3	1	7 $\frac{1}{4}$	3	1	10 $\frac{1}{2}$	3	2	1
37	3	3	1 $\frac{1}{2}$	3	3	4 $\frac{1}{4}$	3	3	7	3	3	9 $\frac{1}{4}$
38	3	4	10	3	5	0 $\frac{1}{4}$	3	5	3 $\frac{1}{4}$	3	5	6 $\frac{1}{4}$
39	3	6	6 $\frac{1}{2}$	3	6	9 $\frac{1}{4}$	3	7	0 $\frac{1}{4}$	3	7	3 $\frac{1}{4}$
Rd. 1	3	8	3	3	8	6	3	8	9	3	9	0
2	6	16	6	6	17	0	6	17	6	6	18	0
3	10	4	9	10	5	6	10	6	3	10	7	0
Ac. 1	13	13	0	13	14	0	13	15	0	13	16	0
5	68	5	0	68	10	0	68	15	0	69	0	0
10	136	10	0	137	0	0	137	10	0	138	0	0

TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE. 265

Land.	At £13 17s.			At £13 18s.			At £13 19s.			At £14.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	1	8 $\frac{3}{4}$	0	1	8 $\frac{3}{4}$	0	1	8 $\frac{3}{4}$	0	1	9
2	0	3	5 $\frac{1}{2}$	0	3	5 $\frac{1}{2}$	0	3	5 $\frac{1}{2}$	0	3	6
3	0	5	2 $\frac{1}{4}$	0	5	2 $\frac{1}{4}$	0	5	2 $\frac{1}{4}$	0	5	3
4	0	6	11	0	6	11 $\frac{1}{4}$	0	6	11 $\frac{1}{2}$	0	7	0
5	0	8	7 $\frac{3}{4}$	0	8	8 $\frac{1}{4}$	0	8	8 $\frac{1}{2}$	0	8	9
6	0	10	4 $\frac{1}{2}$	0	10	5	0	10	5 $\frac{1}{2}$	0	10	6
7	0	12	1 $\frac{1}{4}$	0	12	1 $\frac{3}{4}$	0	12	2 $\frac{1}{4}$	0	12	3
8	0	13	10	0	13	10 $\frac{1}{4}$	0	13	11 $\frac{1}{4}$	0	14	0
9	0	15	6 $\frac{3}{4}$	0	15	7 $\frac{1}{2}$	0	15	8 $\frac{1}{4}$	0	15	9
10	0	17	3 $\frac{1}{4}$	0	17	4 $\frac{1}{2}$	0	17	5 $\frac{1}{4}$	0	17	6
11	0	19	0 $\frac{1}{2}$	0	19	1 $\frac{1}{4}$	0	19	2	0	19	3
12	1	0	9 $\frac{1}{4}$	1	0	10	1	0	11	1	1	0
13	1	2	6	1	2	7	1	2	8	1	2	9
14	1	4	2 $\frac{3}{4}$	1	4	3 $\frac{3}{4}$	1	4	4 $\frac{3}{4}$	1	4	6
15	1	5	11 $\frac{1}{2}$	1	6	0 $\frac{3}{4}$	1	6	1 $\frac{3}{4}$	1	6	3
16	1	7	8 $\frac{1}{4}$	1	7	9 $\frac{1}{2}$	1	7	10 $\frac{1}{4}$	1	8	0
17	1	9	5	1	9	6 $\frac{1}{4}$	1	9	7 $\frac{1}{2}$	1	9	9
18	1	11	1 $\frac{3}{4}$	1	11	3 $\frac{1}{4}$	1	11	4 $\frac{1}{2}$	1	11	6
19	1	12	10 $\frac{1}{2}$	1	13	0	1	13	1 $\frac{1}{2}$	1	13	3
20	1	14	7 $\frac{1}{2}$	1	14	9	1	14	10 $\frac{1}{2}$	1	15	0
21	1	16	4 $\frac{1}{4}$	1	16	5 $\frac{1}{4}$	1	16	7 $\frac{1}{4}$	1	16	9
22	1	18	1	1	18	2 $\frac{1}{2}$	1	18	4 $\frac{1}{4}$	1	18	6
23	1	19	9 $\frac{1}{4}$	1	19	11 $\frac{1}{2}$	2	0	1 $\frac{1}{4}$	2	0	3
24	2	1	6 $\frac{1}{2}$	2	1	8 $\frac{1}{4}$	2	1	10	2	2	0
25	2	3	3 $\frac{1}{4}$	2	3	5 $\frac{1}{4}$	2	3	7	2	3	9
26	2	5	0	2	5	2	2	5	4	2	5	6
27	2	6	8 $\frac{3}{4}$	2	6	10 $\frac{3}{4}$	2	7	0 $\frac{3}{4}$	2	7	3
28	2	8	5 $\frac{1}{2}$	2	8	7 $\frac{3}{4}$	2	8	9 $\frac{3}{4}$	2	9	0
29	2	10	2 $\frac{1}{4}$	2	10	4 $\frac{1}{2}$	2	10	6 $\frac{3}{4}$	2	10	9
30	2	11	11 $\frac{1}{4}$	2	12	1 $\frac{1}{2}$	2	12	3 $\frac{1}{4}$	2	12	6
31	2	13	8	2	13	10 $\frac{1}{4}$	2	14	0 $\frac{1}{2}$	2	14	3
32	2	15	4 $\frac{3}{4}$	2	15	7	2	15	9 $\frac{1}{2}$	2	16	0
33	2	17	1 $\frac{1}{2}$	2	17	4	2	17	6 $\frac{1}{2}$	2	17	9
34	2	18	10 $\frac{1}{4}$	2	19	0 $\frac{3}{4}$	2	19	3 $\frac{1}{4}$	2	19	6
35	3	0	7	3	0	9 $\frac{3}{4}$	3	1	0 $\frac{1}{4}$	3	1	3
36	3	2	3 $\frac{1}{4}$	3	2	6 $\frac{1}{2}$	3	2	9 $\frac{1}{4}$	3	3	0
37	3	4	0 $\frac{1}{2}$	3	4	3 $\frac{1}{4}$	3	4	6	3	4	9
38	3	5	9 $\frac{1}{4}$	3	6	0 $\frac{1}{4}$	3	6	3	3	6	6
39	3	7	6	3	7	9	3	8	0	3	8	3
Rd. 1	3	9	3	3	9	6	3	9	9	3	10	0
2	6	18	6	6	19	0	6	19	6	7	0	0
3	10	7	9	10	8	6	10	9	3	10	10	0
Ac. 1	13	17	0	13	18	0	13	19	0	14	0	0
5	69	5	0	69	10	0	69	15	0	70	0	0
10	138	10	0	139	0	0	139	10	0	140	0	0

266 TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE.

Land.	At £14 ls.			At £14 2s.			At £14 3s.			At £14 4s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	1	9	0	1	9	0	1	9	0	1	9 $\frac{1}{4}$
2	0	3	6	0	3	6 $\frac{1}{4}$	0	3	6 $\frac{1}{4}$	0	3	6 $\frac{1}{4}$
3	0	5	3	0	5	3 $\frac{1}{4}$	0	5	3 $\frac{1}{4}$	0	5	3 $\frac{1}{4}$
4	0	7	0 $\frac{1}{4}$	0	7	0 $\frac{1}{4}$	0	7	0 $\frac{1}{4}$	0	7	1
5	0	8	9 $\frac{1}{4}$	0	8	9 $\frac{1}{4}$	0	8	10	0	8	10 $\frac{1}{4}$
6	0	10	6 $\frac{1}{4}$	0	10	6 $\frac{1}{4}$	0	10	7 $\frac{1}{4}$	0	10	7 $\frac{1}{4}$
7	0	12	3 $\frac{1}{4}$	0	12	4	0	12	4 $\frac{1}{4}$	0	12	5
8	0	14	0 $\frac{1}{4}$	0	14	1	0	14	1 $\frac{1}{4}$	0	14	2 $\frac{1}{4}$
9	0	15	9 $\frac{1}{4}$	0	15	10 $\frac{1}{4}$	0	15	11	0	15	11 $\frac{1}{4}$
10	0	17	6 $\frac{1}{4}$	0	17	7 $\frac{1}{4}$	0	17	8 $\frac{1}{4}$	0	17	9
11	0	19	3 $\frac{1}{4}$	0	19	4 $\frac{1}{4}$	0	19	5 $\frac{1}{4}$	0	19	6 $\frac{1}{4}$
12	1	1	0 $\frac{1}{4}$	1	1	1 $\frac{1}{4}$	1	1	2 $\frac{1}{4}$	1	1	3 $\frac{1}{4}$
13	1	2	9 $\frac{1}{4}$	1	2	10 $\frac{1}{4}$	1	2	11 $\frac{1}{4}$	1	3	0 $\frac{1}{4}$
14	1	4	7	1	4	8	1	4	9	1	4	10
15	1	6	4	1	6	5 $\frac{1}{4}$	1	6	6 $\frac{1}{4}$	1	6	7 $\frac{1}{4}$
16	1	8	1	1	8	2 $\frac{1}{4}$	1	8	3 $\frac{1}{4}$	1	8	4 $\frac{1}{4}$
17	1	9	10 $\frac{1}{4}$	1	9	11 $\frac{1}{4}$	1	10	0 $\frac{1}{4}$	1	10	2
18	1	11	7 $\frac{1}{4}$	1	11	8 $\frac{1}{4}$	1	11	10	1	11	11 $\frac{1}{4}$
19	1	13	4 $\frac{1}{4}$	1	13	5 $\frac{1}{4}$	1	13	7 $\frac{1}{4}$	1	13	8 $\frac{1}{4}$
20	1	15	1 $\frac{1}{4}$	1	15	3	1	15	4 $\frac{1}{4}$	1	15	6
21	1	16	10 $\frac{1}{4}$	1	17	0	1	17	1 $\frac{1}{4}$	1	17	3 $\frac{1}{4}$
22	1	18	7 $\frac{1}{4}$	1	18	9 $\frac{1}{4}$	1	18	10 $\frac{1}{4}$	1	19	0 $\frac{1}{4}$
23	2	0	4 $\frac{1}{4}$	2	0	6 $\frac{1}{4}$	2	0	8	2	0	9 $\frac{1}{4}$
24	2	2	1 $\frac{1}{4}$	2	2	3 $\frac{1}{4}$	2	2	5 $\frac{1}{4}$	2	2	7
25	2	3	10 $\frac{1}{4}$	2	4	0 $\frac{1}{4}$	2	4	2 $\frac{1}{4}$	2	4	4 $\frac{1}{4}$
26	2	5	7 $\frac{1}{4}$	2	5	9 $\frac{1}{4}$	2	5	11 $\frac{1}{4}$	2	6	1 $\frac{1}{4}$
27	2	7	5	2	7	7	2	7	9	2	7	11
28	2	9	2	2	9	4	2	9	6 $\frac{1}{4}$	2	9	8 $\frac{1}{4}$
29	2	10	11	2	11	1 $\frac{1}{4}$	2	11	3 $\frac{1}{4}$	2	11	5 $\frac{1}{4}$
30	2	12	8 $\frac{1}{4}$	2	12	10 $\frac{1}{4}$	2	13	0 $\frac{1}{4}$	2	13	3
31	2	14	5 $\frac{1}{4}$	2	14	7 $\frac{1}{4}$	2	14	9 $\frac{1}{4}$	2	15	0 $\frac{1}{4}$
32	2	16	2 $\frac{1}{4}$	2	16	4 $\frac{1}{4}$	2	16	7	2	16	9 $\frac{1}{4}$
33	2	17	11 $\frac{1}{4}$	2	18	1 $\frac{1}{4}$	2	18	4 $\frac{1}{4}$	2	18	6 $\frac{1}{4}$
34	2	19	8 $\frac{1}{4}$	2	19	11	3	0	1 $\frac{1}{4}$	3	0	4
35	3	1	5 $\frac{1}{4}$	3	1	8 $\frac{1}{4}$	3	1	10 $\frac{1}{4}$	3	2	1 $\frac{1}{4}$
36	3	3	2 $\frac{1}{4}$	3	3	5 $\frac{1}{4}$	3	3	8	3	3	10 $\frac{1}{4}$
37	3	4	11 $\frac{1}{4}$	3	5	2 $\frac{1}{4}$	3	5	5 $\frac{1}{4}$	3	5	8
38	3	6	8 $\frac{1}{4}$	3	6	11 $\frac{1}{4}$	3	7	2 $\frac{1}{4}$	3	7	5 $\frac{1}{4}$
39	3	8	5 $\frac{1}{4}$	3	8	8 $\frac{1}{4}$	3	8	11 $\frac{1}{4}$	3	9	2 $\frac{1}{4}$
Rd. 1	3	10	3	3	10	6	3	10	9	3	11	0
2	7	0	6	7	1	0	7	1	6	7	2	0
3	10	10	9	10	11	6	10	12	3	10	13	0
Ac. 1	14	1	0	14	2	0	14	3	0	14	4	0
5	70	5	0	70	10	0	70	15	0	71	0	0
10	140	10	0	141	0	0	141	10	0	142	0	0

TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE. 267

Land.	At £14 5s.			At £14 6s.			At £14 7s.			At £14 8s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	1	9 $\frac{1}{4}$	0	1	9 $\frac{1}{4}$	0	1	9 $\frac{1}{2}$	0	1	9 $\frac{1}{2}$
2	0	3	6 $\frac{1}{4}$	0	3	6 $\frac{1}{4}$	0	3	7	0	3	7
3	0	5	4	0	5	4 $\frac{1}{4}$	0	5	4 $\frac{1}{2}$	0	5	4 $\frac{3}{4}$
4	0	7	11 $\frac{1}{4}$	0	7	1 $\frac{1}{4}$	0	7	2	0	7	2 $\frac{1}{4}$
5	0	8	10 $\frac{3}{4}$	0	8	11 $\frac{1}{4}$	0	8	11 $\frac{1}{2}$	0	9	0
6	0	10	8 $\frac{1}{4}$	0	10	8 $\frac{1}{2}$	0	10	9	0	10	9 $\frac{1}{2}$
7	0	12	5 $\frac{1}{2}$	0	12	6	0	12	6 $\frac{1}{2}$	0	12	7
8	0	14	3	0	14	3 $\frac{1}{2}$	0	14	4	0	14	4 $\frac{3}{4}$
9	0	16	0 $\frac{1}{4}$	0	16	1	0	16	1 $\frac{1}{2}$	0	16	2 $\frac{1}{4}$
10	0	17	9 $\frac{3}{4}$	0	17	10 $\frac{1}{4}$	0	17	11 $\frac{1}{4}$	0	18	0
11	0	19	7	0	19	7 $\frac{3}{4}$	0	19	8 $\frac{3}{4}$	0	19	9 $\frac{1}{2}$
12	1	1	4 $\frac{1}{4}$	1	1	5 $\frac{1}{4}$	1	1	6 $\frac{1}{4}$	1	1	7
13	1	3	1 $\frac{3}{4}$	1	3	2 $\frac{3}{4}$	1	3	3 $\frac{3}{4}$	1	3	4 $\frac{3}{4}$
14	1	4	11 $\frac{1}{4}$	1	5	0 $\frac{1}{4}$	1	5	1 $\frac{1}{4}$	1	5	2 $\frac{1}{4}$
15	1	6	8 $\frac{1}{2}$	1	6	9 $\frac{1}{4}$	1	6	10 $\frac{1}{4}$	1	7	0
16	1	8	6	1	8	7	1	8	8 $\frac{1}{4}$	1	8	9 $\frac{1}{2}$
17	1	10	3 $\frac{1}{4}$	1	10	4 $\frac{1}{2}$	1	10	5 $\frac{1}{4}$	1	10	7
18	1	12	0 $\frac{3}{4}$	1	12	2	1	12	3 $\frac{1}{4}$	1	12	4 $\frac{1}{4}$
19	1	13	10	1	13	11 $\frac{1}{2}$	1	14	0 $\frac{1}{4}$	1	14	2 $\frac{1}{4}$
20	1	15	7 $\frac{1}{4}$	1	15	9	1	15	10 $\frac{1}{2}$	1	16	0
21	1	17	4 $\frac{1}{4}$	1	17	6 $\frac{1}{4}$	1	17	8	1	17	9 $\frac{1}{2}$
22	1	19	2 $\frac{1}{4}$	1	19	3 $\frac{1}{4}$	1	19	5 $\frac{1}{2}$	1	19	7
23	2	0	11 $\frac{1}{2}$	2	1	1 $\frac{1}{4}$	2	1	3	2	1	4 $\frac{1}{4}$
24	2	2	9	2	2	10 $\frac{3}{4}$	2	3	0 $\frac{1}{2}$	2	3	2 $\frac{1}{4}$
25	2	4	6 $\frac{1}{4}$	2	4	8 $\frac{1}{4}$	2	4	10	2	5	0
26	2	6	3 $\frac{1}{4}$	2	6	5 $\frac{1}{2}$	2	6	7 $\frac{1}{2}$	2	6	9 $\frac{1}{2}$
27	2	8	1	2	8	3	2	8	5	2	8	7
28	2	9	10 $\frac{1}{4}$	2	10	0 $\frac{1}{2}$	2	10	2 $\frac{1}{2}$	2	10	4 $\frac{3}{4}$
29	2	11	7 $\frac{1}{4}$	2	11	10	2	12	0	2	12	2 $\frac{1}{4}$
30	2	13	5 $\frac{1}{4}$	2	13	7 $\frac{1}{2}$	2	13	9 $\frac{3}{4}$	2	14	0
31	2	15	2 $\frac{1}{2}$	2	15	4 $\frac{1}{4}$	2	15	7 $\frac{1}{4}$	2	15	9 $\frac{1}{2}$
32	2	17	0	2	17	2 $\frac{1}{4}$	2	17	4 $\frac{1}{4}$	2	17	7
33	2	18	9 $\frac{1}{4}$	2	18	11 $\frac{1}{4}$	2	19	2 $\frac{1}{4}$	2	19	4 $\frac{3}{4}$
34	3	0	6 $\frac{1}{4}$	3	0	9 $\frac{1}{4}$	3	0	11 $\frac{1}{4}$	3	1	2 $\frac{1}{4}$
35	3	2	4	3	2	6 $\frac{1}{4}$	3	2	9 $\frac{1}{4}$	3	3	0
36	3	4	1 $\frac{1}{4}$	3	4	4	3	4	6 $\frac{1}{4}$	3	4	9 $\frac{1}{2}$
37	3	5	10 $\frac{3}{4}$	3	6	11 $\frac{1}{2}$	3	6	4 $\frac{1}{4}$	3	6	7
38	3	7	8 $\frac{1}{4}$	3	7	11	3	8	1 $\frac{3}{4}$	3	8	4 $\frac{1}{4}$
39	3	9	5 $\frac{1}{2}$	3	9	8 $\frac{1}{2}$	3	9	11 $\frac{1}{4}$	3	10	2 $\frac{1}{4}$
Rd. 1	3	11	3	3	11	6	3	11	9	3	12	0
2	7	2	6	7	3	0	7	3	6	7	4	0
3	10	13	9	10	14	6	10	15	3	10	16	0
Ac. 1	14	5	0	14	6	0	14	7	0	14	8	0
5	71	5	0	71	10	0	71	15	0	72	0	0
10	142	10	0	143	0	0	143	10	0	144	0	0

268 TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE.

Land.	At £14 9s.			At £14 10s.			At £14 11s.			At £14 12s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	1	9 $\frac{1}{2}$	0	1	9 $\frac{3}{4}$	0	1	9 $\frac{3}{4}$	0	1	9 $\frac{3}{4}$
2	0	3	7 $\frac{1}{4}$	0	3	7 $\frac{1}{2}$	0	3	7 $\frac{1}{2}$	0	3	7 $\frac{1}{4}$
3	0	5	5	0	5	5 $\frac{1}{4}$	0	5	5 $\frac{1}{4}$	0	5	5 $\frac{1}{2}$
4	0	7	2 $\frac{1}{2}$	0	7	3	0	7	3 $\frac{1}{4}$	0	7	3 $\frac{1}{2}$
5	0	9	0 $\frac{1}{4}$	0	9	0 $\frac{3}{4}$	0	9	1	0	9	1 $\frac{1}{2}$
6	0	10	10	0	10	10 $\frac{1}{2}$	0	10	10 $\frac{3}{4}$	0	10	11 $\frac{1}{4}$
7	0	12	7 $\frac{1}{2}$	0	12	8 $\frac{1}{4}$	0	12	8 $\frac{1}{2}$	0	12	9 $\frac{1}{4}$
8	0	14	5 $\frac{1}{4}$	0	14	6	0	14	6 $\frac{1}{2}$	0	14	7
9	0	16	3	0	16	3 $\frac{3}{4}$	0	16	4 $\frac{1}{4}$	0	16	5
10	0	18	0 $\frac{3}{4}$	0	18	1 $\frac{1}{2}$	0	18	2 $\frac{1}{4}$	0	18	3
11	0	19	10 $\frac{1}{4}$	0	19	11 $\frac{1}{4}$	1	0	0	1	0	0 $\frac{3}{4}$
12	1	1	8	1	1	9	1	1	9 $\frac{3}{4}$	1	1	10 $\frac{3}{4}$
13	1	3	5 $\frac{3}{4}$	1	3	6 $\frac{3}{4}$	1	3	7 $\frac{1}{2}$	1	3	8 $\frac{1}{2}$
14	1	5	3 $\frac{1}{4}$	1	5	4 $\frac{1}{2}$	1	5	5 $\frac{1}{2}$	1	5	6 $\frac{1}{2}$
15	1	7	1	1	7	2 $\frac{1}{4}$	1	7	3 $\frac{1}{4}$	1	7	4 $\frac{1}{2}$
16	1	8	10 $\frac{3}{4}$	1	9	0	1	9	1	1	9	2 $\frac{1}{4}$
17	1	10	8 $\frac{1}{4}$	1	10	9 $\frac{3}{4}$	1	10	11	1	11	0 $\frac{1}{4}$
18	1	12	6	1	12	7 $\frac{3}{4}$	1	12	8 $\frac{3}{4}$	1	12	10
19	1	14	3 $\frac{3}{4}$	1	14	5 $\frac{1}{4}$	1	14	6 $\frac{1}{2}$	1	14	8
20	1	16	1 $\frac{1}{2}$	1	16	3	1	16	4 $\frac{1}{2}$	1	16	6
21	1	17	11	1	18	0 $\frac{3}{4}$	1	18	2 $\frac{1}{4}$	1	18	3 $\frac{3}{4}$
22	1	19	8 $\frac{3}{4}$	1	19	10 $\frac{1}{2}$	2	0	0	2	0	1 $\frac{1}{4}$
23	2	1	6 $\frac{1}{2}$	2	1	8 $\frac{1}{4}$	2	1	9 $\frac{3}{4}$	2	1	11 $\frac{1}{2}$
24	2	3	4	2	3	6	2	3	7 $\frac{3}{4}$	2	3	9 $\frac{1}{4}$
25	2	5	1 $\frac{3}{4}$	2	5	3 $\frac{3}{4}$	2	5	5 $\frac{1}{2}$	2	5	7 $\frac{1}{2}$
26	2	6	11 $\frac{1}{2}$	2	7	1 $\frac{1}{2}$	2	7	3 $\frac{1}{4}$	2	7	5 $\frac{1}{4}$
27	2	8	9	2	8	11 $\frac{1}{4}$	2	9	1 $\frac{1}{4}$	2	9	3 $\frac{1}{4}$
28	2	10	6 $\frac{3}{4}$	2	10	9	2	10	11	2	11	1
29	2	12	4 $\frac{1}{2}$	2	12	6 $\frac{3}{4}$	2	12	8 $\frac{3}{4}$	2	12	11
30	2	14	2 $\frac{1}{4}$	2	14	4 $\frac{1}{2}$	2	14	6 $\frac{3}{4}$	2	14	9
31	2	15	11 $\frac{1}{4}$	2	16	2 $\frac{1}{4}$	2	16	4 $\frac{1}{2}$	2	16	6 $\frac{3}{4}$
32	2	17	9 $\frac{1}{2}$	2	18	0	2	18	2 $\frac{1}{4}$	2	18	4 $\frac{3}{4}$
33	2	19	7 $\frac{1}{4}$	2	19	9 $\frac{3}{4}$	3	0	0	3	0	2 $\frac{3}{4}$
34	3	1	4 $\frac{1}{4}$	3	1	7 $\frac{1}{4}$	3	1	10 $\frac{3}{4}$	3	2	0 $\frac{3}{4}$
35	3	3	2 $\frac{3}{4}$	3	3	5 $\frac{1}{4}$	3	3	7 $\frac{1}{4}$	3	3	10 $\frac{1}{4}$
36	3	5	0 $\frac{3}{4}$	3	5	3	3	5	5 $\frac{1}{4}$	3	5	8 $\frac{1}{4}$
37	3	6	9 $\frac{3}{4}$	3	7	0 $\frac{3}{4}$	3	7	3 $\frac{3}{4}$	3	7	6 $\frac{1}{4}$
38	3	8	7 $\frac{1}{2}$	3	8	10 $\frac{1}{2}$	3	9	1 $\frac{1}{4}$	3	9	4
39	3	10	5 $\frac{1}{4}$	3	10	8 $\frac{1}{4}$	3	10	11	3	11	2
Rd. 1	3	12	3	3	12	6	3	12	9	3	13	0
2	7	4	6	7	5	0	7	5	6	7	6	0
3	10	16	9	10	17	6	10	18	3	10	19	0
Ac. 1	14	9	0	14	10	0	14	11	0	14	12	0
5	72	5	0	72	10	0	72	15	0	73	0	0
10	144	10	0	145	0	0	145	10	0	146	0	0

TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE. 269

Land.	At £14 13s.			At £14 14s.			At £14 15s.			At £14 16s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	1	9 $\frac{3}{4}$	0	1	10	0	1	10	0	1	10
2	0	3	7 $\frac{3}{4}$	0	3	8	0	3	8 $\frac{1}{4}$	0	3	8 $\frac{1}{4}$
3	0	5	5 $\frac{3}{4}$	0	5	6	0	5	6 $\frac{1}{4}$	0	5	6 $\frac{1}{4}$
4	0	7	3 $\frac{3}{4}$	0	7	4	0	7	4 $\frac{1}{4}$	0	7	4 $\frac{1}{4}$
5	0	9	1 $\frac{3}{4}$	0	9	2 $\frac{1}{4}$	0	9	2 $\frac{1}{4}$	0	9	3
6	0	10	11 $\frac{3}{4}$	0	11	0	0	11	0	0	11	1
7	0	12	9 $\frac{3}{4}$	0	12	10 $\frac{1}{4}$	0	12	10 $\frac{1}{4}$	0	12	11 $\frac{1}{4}$
8	0	14	7 $\frac{3}{4}$	0	14	8 $\frac{1}{4}$	0	14	9	0	14	9 $\frac{1}{4}$
9	0	16	5 $\frac{3}{4}$	0	16	6 $\frac{1}{4}$	0	16	7	0	16	7 $\frac{1}{4}$
10	0	18	3 $\frac{3}{4}$	0	18	4 $\frac{1}{4}$	0	18	5 $\frac{1}{4}$	0	18	6
11	1	0	1 $\frac{1}{2}$	1	0	2 $\frac{1}{2}$	1	0	3 $\frac{1}{4}$	1	0	4
12	1	1	11 $\frac{1}{2}$	1	2	0 $\frac{1}{2}$	1	2	1 $\frac{1}{2}$	1	2	2 $\frac{1}{4}$
13	1	3	9 $\frac{1}{2}$	1	3	10 $\frac{1}{2}$	1	3	11 $\frac{1}{2}$	1	4	0 $\frac{3}{4}$
14	1	5	7 $\frac{1}{2}$	1	5	8 $\frac{1}{2}$	1	5	9 $\frac{1}{2}$	1	5	10 $\frac{1}{4}$
15	1	7	5 $\frac{1}{2}$	1	7	6 $\frac{3}{4}$	1	7	7 $\frac{3}{4}$	1	7	9
16	1	9	3 $\frac{1}{2}$	1	9	4 $\frac{3}{4}$	1	9	6	1	9	7
17	1	11	1 $\frac{1}{2}$	1	11	2 $\frac{3}{4}$	1	11	4	1	11	5 $\frac{1}{4}$
18	1	12	11 $\frac{1}{2}$	1	13	0 $\frac{3}{4}$	1	13	2 $\frac{1}{4}$	1	13	3 $\frac{3}{4}$
19	1	14	9 $\frac{1}{2}$	1	14	10 $\frac{3}{4}$	1	15	0 $\frac{3}{4}$	1	15	1 $\frac{1}{4}$
20	1	16	7 $\frac{1}{2}$	1	16	9	1	16	10 $\frac{1}{4}$	1	17	0
21	1	18	5 $\frac{1}{4}$	1	18	7	1	18	8 $\frac{1}{4}$	1	18	10
22	2	0	3 $\frac{1}{4}$	2	0	5	2	0	6 $\frac{1}{4}$	2	0	8 $\frac{1}{4}$
23	2	2	1 $\frac{1}{4}$	2	2	3	2	2	4 $\frac{1}{4}$	2	2	6 $\frac{1}{4}$
24	2	3	11 $\frac{1}{4}$	2	4	1	2	4	3	2	4	4 $\frac{1}{4}$
25	2	5	9 $\frac{1}{4}$	2	5	11 $\frac{1}{4}$	2	6	1	2	6	3
26	2	7	7 $\frac{1}{4}$	2	7	9 $\frac{1}{4}$	2	7	11 $\frac{1}{4}$	2	8	1
27	2	9	5 $\frac{1}{4}$	2	9	7 $\frac{1}{4}$	2	9	9 $\frac{1}{4}$	2	9	11 $\frac{1}{4}$
28	2	11	3 $\frac{1}{4}$	2	11	5 $\frac{1}{4}$	2	11	7 $\frac{1}{2}$	2	11	9 $\frac{1}{2}$
29	2	13	1 $\frac{1}{4}$	2	13	3 $\frac{1}{4}$	2	13	5 $\frac{1}{2}$	2	13	7 $\frac{1}{4}$
30	2	14	11 $\frac{1}{4}$	2	15	1 $\frac{1}{2}$	2	15	3 $\frac{1}{2}$	2	15	6
31	2	16	9	2	16	11 $\frac{1}{2}$	2	17	1 $\frac{1}{4}$	2	17	4
32	2	18	7	2	18	9 $\frac{1}{2}$	2	19	0	2	19	2 $\frac{1}{4}$
33	3	0	5	3	0	7 $\frac{1}{2}$	3	0	10	3	1	0 $\frac{3}{4}$
34	3	2	3	3	2	5 $\frac{1}{2}$	3	2	8 $\frac{1}{4}$	3	2	10 $\frac{1}{4}$
35	3	4	1	3	4	3 $\frac{1}{2}$	3	4	6 $\frac{1}{4}$	3	4	9
36	3	5	11	3	6	1 $\frac{3}{4}$	3	6	4 $\frac{1}{2}$	3	6	7
37	3	7	9	3	7	11 $\frac{3}{4}$	3	8	2 $\frac{1}{2}$	3	8	5 $\frac{1}{4}$
38	3	9	7	3	9	9 $\frac{3}{4}$	3	10	0 $\frac{3}{4}$	3	10	3 $\frac{1}{2}$
39	3	11	5	3	11	7 $\frac{3}{4}$	3	11	10 $\frac{3}{4}$	3	12	1 $\frac{3}{4}$
Rd. 1	3	13	3	3	13	6	3	13	9	3	14	0
2	7	6	6	7	7	0	7	7	6	7	8	0
3	10	19	9	11	0	6	11	1	3	11	2	0
Ac. 1	14	13	0	14	14	0	14	15	0	14	16	0
5	73	5	0	73	10	0	73	15	0	74	0	0
10	146	10	0	147	0	0	147	10	0	148	0	0

270 TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE.

Land.	At £14 17s.			At £14 18s.			At £14 19s.			At £15.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	1	10 $\frac{1}{4}$	0	1	10 $\frac{1}{4}$	0	1	10 $\frac{1}{4}$	0	1	10 $\frac{1}{2}$
2	0	3	8 $\frac{3}{4}$	0	3	8 $\frac{1}{2}$	0	3	8 $\frac{3}{4}$	0	3	9
3	0	5	6 $\frac{3}{4}$	0	5	7	0	5	7 $\frac{1}{4}$	0	5	7 $\frac{1}{2}$
4	0	7	5	0	7	5 $\frac{1}{4}$	0	7	5 $\frac{1}{2}$	0	7	6
5	0	9	3 $\frac{1}{4}$	0	9	3 $\frac{3}{4}$	0	9	4	0	9	4 $\frac{1}{2}$
6	0	11	1 $\frac{3}{4}$	0	11	2	0	11	2 $\frac{1}{4}$	0	11	3
7	0	12	11 $\frac{1}{4}$	0	13	0 $\frac{1}{4}$	0	13	0 $\frac{1}{4}$	0	13	1 $\frac{1}{2}$
8	0	14	10	0	14	10 $\frac{3}{4}$	0	14	11 $\frac{1}{4}$	0	15	0
9	0	16	8 $\frac{1}{4}$	0	16	9	0	16	9 $\frac{3}{4}$	0	16	10 $\frac{1}{2}$
10	0	18	6 $\frac{3}{4}$	0	18	7 $\frac{1}{2}$	0	18	8 $\frac{1}{2}$	0	18	9
11	1	0	5	1	0	5 $\frac{1}{4}$	1	0	6 $\frac{1}{2}$	1	0	7 $\frac{1}{2}$
12	1	2	3 $\frac{1}{4}$	1	2	4	1	2	5	1	2	6
13	1	4	1 $\frac{1}{2}$	1	4	2 $\frac{1}{4}$	1	4	3 $\frac{1}{2}$	1	4	4 $\frac{1}{2}$
14	1	5	11 $\frac{3}{4}$	1	6	0 $\frac{3}{4}$	1	6	1 $\frac{3}{4}$	1	6	3
15	1	7	10	1	7	11 $\frac{1}{4}$	1	8	0 $\frac{1}{2}$	1	8	1 $\frac{1}{2}$
16	1	9	8 $\frac{1}{4}$	1	9	9 $\frac{1}{2}$	1	9	10 $\frac{3}{4}$	1	10	0
17	1	11	6 $\frac{3}{4}$	1	11	7 $\frac{3}{4}$	1	11	9	1	11	10 $\frac{1}{2}$
18	1	13	4 $\frac{3}{4}$	1	13	6 $\frac{1}{4}$	1	13	7 $\frac{1}{2}$	1	13	9
19	1	15	3	1	15	4 $\frac{1}{2}$	1	15	6	1	15	7 $\frac{1}{2}$
20	1	17	1 $\frac{1}{2}$	1	17	3	1	17	4 $\frac{1}{2}$	1	17	6
21	1	18	11 $\frac{1}{4}$	1	19	1 $\frac{1}{2}$	1	19	2 $\frac{3}{4}$	1	19	4 $\frac{1}{2}$
22	2	0	10	2	0	11 $\frac{1}{2}$	2	1	1 $\frac{1}{4}$	2	1	3
23	2	2	8 $\frac{1}{4}$	2	2	10	2	2	11 $\frac{1}{4}$	2	3	1 $\frac{1}{2}$
24	2	4	6 $\frac{1}{2}$	2	4	8 $\frac{1}{4}$	2	4	10	2	5	0
25	2	6	4 $\frac{3}{4}$	2	6	6 $\frac{3}{4}$	2	6	8 $\frac{1}{2}$	2	6	10 $\frac{1}{2}$
26	2	8	3	2	8	5	2	8	7	2	8	9
27	2	10	1 $\frac{1}{4}$	2	10	3 $\frac{1}{4}$	2	10	5 $\frac{1}{4}$	2	10	7 $\frac{1}{2}$
28	2	11	11 $\frac{3}{4}$	2	12	1 $\frac{1}{4}$	2	12	3 $\frac{3}{4}$	2	12	6
29	2	13	9 $\frac{1}{4}$	2	14	0	2	14	2 $\frac{1}{4}$	2	14	4 $\frac{1}{2}$
30	2	15	8 $\frac{1}{4}$	2	15	10 $\frac{1}{2}$	2	16	0 $\frac{3}{4}$	2	16	3
31	2	17	6 $\frac{3}{4}$	2	17	8 $\frac{3}{4}$	2	17	11	2	18	1 $\frac{1}{2}$
32	2	19	4 $\frac{3}{4}$	2	19	7	2	19	9 $\frac{1}{2}$	3	0	0
33	3	1	3	3	1	5 $\frac{1}{2}$	3	1	8	3	1	10 $\frac{1}{2}$
34	3	3	1 $\frac{1}{4}$	3	3	3 $\frac{3}{4}$	3	3	6 $\frac{1}{4}$	3	3	9
35	3	4	11 $\frac{1}{2}$	3	5	2 $\frac{1}{4}$	3	5	4 $\frac{3}{4}$	3	5	7 $\frac{1}{2}$
36	3	6	9 $\frac{1}{4}$	3	7	0 $\frac{3}{4}$	3	7	3 $\frac{1}{4}$	3	7	6
37	3	8	8	3	8	10 $\frac{3}{4}$	3	9	1 $\frac{1}{2}$	3	9	4 $\frac{1}{2}$
38	3	10	6 $\frac{1}{4}$	3	10	9 $\frac{1}{4}$	3	11	0	3	11	3
39	3	12	4 $\frac{1}{2}$	3	12	7 $\frac{1}{2}$	3	12	10 $\frac{1}{2}$	3	13	1 $\frac{1}{2}$
Rd. 1	3	14	3	3	14	6	3	14	9	3	15	0
2	7	8	6	7	9	0	7	9	6	7	10	0
3	11	2	9	11	3	6	11	4	3	11	5	0
Ac. 1	14	17	0	14	18	0	14	19	0	15	0	0
5	74	5	0	74	10	0	74	15	0	75	0	0
10	148	10	0	149	0	0	149	10	0	150	0	0

TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE. 271

Land.	At £15 1s.			At £15 2s.			At £15 3s.			At £15 4s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	1	10 $\frac{1}{2}$	0	1	10 $\frac{1}{2}$	0	1	10 $\frac{1}{2}$	0	1	10 $\frac{3}{4}$
2	0	3	9	0	3	9 $\frac{1}{4}$	0	3	9 $\frac{1}{4}$	0	3	9 $\frac{1}{2}$
3	0	5	7 $\frac{1}{2}$	0	5	7 $\frac{1}{4}$	0	5	8	0	5	8 $\frac{1}{4}$
4	0	7	6 $\frac{1}{4}$	0	7	6 $\frac{1}{2}$	0	7	6 $\frac{3}{4}$	0	7	7
5	0	9	4 $\frac{3}{4}$	0	9	5 $\frac{1}{4}$	0	9	5 $\frac{1}{2}$	0	9	6
6	0	11	3 $\frac{1}{4}$	0	11	3 $\frac{1}{2}$	0	11	4 $\frac{1}{4}$	0	11	4 $\frac{3}{4}$
7	0	13	2	0	13	2 $\frac{1}{2}$	0	13	3	0	13	3 $\frac{1}{2}$
8	0	15	0 $\frac{1}{2}$	0	15	1	0	15	1 $\frac{3}{4}$	0	15	2 $\frac{1}{4}$
9	0	16	11	0	16	11 $\frac{3}{4}$	0	17	0 $\frac{1}{2}$	0	17	1
10	0	18	9 $\frac{3}{4}$	0	18	10 $\frac{1}{2}$	0	18	11 $\frac{1}{4}$	0	19	0
11	1	0	8 $\frac{3}{4}$	1	0	9	1	0	9 $\frac{1}{4}$	1	0	10 $\frac{3}{4}$
12	1	2	6 $\frac{3}{4}$	1	2	7 $\frac{3}{4}$	1	2	8 $\frac{1}{2}$	1	2	9 $\frac{1}{2}$
13	1	4	5 $\frac{1}{4}$	1	4	6 $\frac{1}{4}$	1	4	7 $\frac{1}{4}$	1	4	8 $\frac{1}{4}$
14	1	6	4	1	6	5	1	6	6	1	6	7
15	1	8	2 $\frac{1}{2}$	1	8	3 $\frac{3}{4}$	1	8	4 $\frac{3}{4}$	1	8	6
16	1	10	1	1	10	2 $\frac{1}{4}$	1	10	3 $\frac{1}{2}$	1	10	4 $\frac{3}{4}$
17	1	11	11 $\frac{3}{4}$	1	12	1	1	12	2 $\frac{1}{4}$	1	12	3 $\frac{1}{2}$
18	1	13	10 $\frac{1}{4}$	1	13	11 $\frac{1}{2}$	1	14	1	1	14	2 $\frac{1}{4}$
19	1	15	8 $\frac{3}{4}$	1	15	10 $\frac{1}{4}$	1	15	11 $\frac{3}{4}$	1	16	1
20	1	17	7 $\frac{1}{2}$	1	17	9	1	17	10 $\frac{1}{2}$	1	18	0
21	1	19	6	1	19	7 $\frac{1}{2}$	1	19	9	1	19	10 $\frac{3}{4}$
22	2	1	4 $\frac{1}{2}$	2	1	6 $\frac{1}{4}$	2	1	7 $\frac{3}{4}$	2	1	9 $\frac{1}{2}$
23	2	3	3	2	3	4 $\frac{3}{4}$	2	3	6 $\frac{1}{2}$	2	3	8 $\frac{1}{4}$
24	2	5	1 $\frac{1}{4}$	2	5	3 $\frac{1}{2}$	2	5	5 $\frac{1}{4}$	2	5	7
25	2	7	0 $\frac{1}{4}$	2	7	2 $\frac{1}{4}$	2	7	4	2	7	6
26	2	8	10 $\frac{3}{4}$	2	9	0 $\frac{1}{4}$	2	9	2 $\frac{1}{4}$	2	9	4 $\frac{3}{4}$
27	2	10	9 $\frac{1}{2}$	2	10	11 $\frac{1}{2}$	2	11	1 $\frac{1}{2}$	2	11	3 $\frac{1}{2}$
28	2	12	8	2	12	10	2	13	0 $\frac{1}{4}$	2	13	2 $\frac{1}{4}$
29	2	14	6 $\frac{1}{2}$	2	14	8 $\frac{3}{4}$	2	14	11	2	15	1
30	2	16	5 $\frac{1}{4}$	2	16	7 $\frac{3}{4}$	2	16	9 $\frac{3}{4}$	2	17	0
31	2	18	3 $\frac{3}{4}$	2	18	6	2	18	8 $\frac{1}{4}$	2	18	10 $\frac{3}{4}$
32	3	0	20 $\frac{1}{4}$	3	0	4 $\frac{3}{4}$	3	0	7	3	0	9 $\frac{1}{2}$
33	3	2	0 $\frac{3}{4}$	3	2	3 $\frac{1}{4}$	3	2	5 $\frac{3}{4}$	3	2	8 $\frac{1}{4}$
34	3	3	11 $\frac{1}{2}$	3	4	2	3	4	4 $\frac{1}{2}$	3	4	7
35	3	5	10	3	6	0 $\frac{3}{4}$	3	6	3 $\frac{1}{4}$	3	6	6
36	3	7	8 $\frac{1}{2}$	3	7	11 $\frac{1}{4}$	3	8	2	3	8	4 $\frac{3}{4}$
37	3	9	7 $\frac{1}{4}$	3	9	10	3	10	0 $\frac{3}{4}$	3	10	3 $\frac{1}{2}$
38	3	11	5 $\frac{3}{4}$	3	11	8 $\frac{1}{2}$	3	11	11 $\frac{1}{2}$	3	12	2 $\frac{1}{4}$
39	3	13	4 $\frac{1}{4}$	3	13	7 $\frac{1}{4}$	3	13	10 $\frac{1}{4}$	3	14	1
Rd. 1	3	15	3	3	15	6	3	15	9	3	16	0
2	7	10	6	7	11	0	7	11	6	7	12	0
3	11	5	9	11	6	6	11	7	3	11	8	0
Ac. 1	15	1	0	15	2	0	15	3	0	15	4	0
5	75	5	0	75	10	0	75	15	0	76	0	0
10	150	10	0	151	0	0	151	10	0	152	0	0

272 TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE.

Land.	At £15 5s.			At £15 6s.			At £15 7s.			At £15 8s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	1	10 ³ / ₄	0	1	10 ³ / ₄	0	1	11	0	1	11
2	0	3	9 ¹ / ₄	0	3	9 ¹ / ₄	0	3	10	0	3	10
3	0	5	8 ¹ / ₂	0	5	8 ¹ / ₂	0	5	9	0	5	9 ¹ / ₄
4	0	7	7 ¹ / ₂	0	7	7 ¹ / ₂	0	7	8	0	7	8 ¹ / ₄
5	0	9	6 ¹ / ₄	0	9	6 ¹ / ₄	0	9	7	0	9	7 ¹ / ₄
6	0	11	5 ¹ / ₄	0	11	5 ¹ / ₄	0	11	6	0	11	6 ¹ / ₄
7	0	13	4 ¹ / ₄	0	13	4 ¹ / ₄	0	13	5	0	13	5 ¹ / ₄
8	0	15	3 ¹ / ₄	0	15	3 ¹ / ₄	0	15	4	0	15	4 ¹ / ₄
9	0	17	1 ³ / ₄	0	17	2 ¹ / ₄	0	17	3	0	17	3 ¹ / ₄
10	0	19	0 ¹ / ₄	0	19	1 ¹ / ₄	0	19	2 ¹ / ₄	0	19	3 ¹ / ₄
11	1	0	11 ¹ / ₄	1	1	0 ¹ / ₄	1	1	1 ¹ / ₄	1	1	2 ¹ / ₄
12	1	2	10 ¹ / ₄	1	2	11 ¹ / ₄	1	3	0 ¹ / ₄	1	3	1 ¹ / ₄
13	1	4	9 ¹ / ₄	1	4	10 ¹ / ₄	1	4	11 ¹ / ₄	1	5	0 ¹ / ₄
14	1	6	8 ¹ / ₄	1	6	9 ¹ / ₄	1	6	10 ¹ / ₄	1	6	11 ¹ / ₄
15	1	8	7 ¹ / ₄	1	8	8 ¹ / ₄	1	8	9 ¹ / ₄	1	8	10 ¹ / ₄
16	1	10	6 ¹ / ₄	1	10	7 ¹ / ₄	1	10	8 ¹ / ₄	1	10	9 ¹ / ₄
17	1	12	4 ³ / ₄	1	12	6 ¹ / ₄	1	12	7 ¹ / ₄	1	12	8 ¹ / ₄
18	1	14	3 ³ / ₄	1	14	5 ¹ / ₄	1	14	6 ¹ / ₄	1	14	7 ¹ / ₄
19	1	16	2 ³ / ₄	1	16	4 ¹ / ₄	1	16	5 ¹ / ₄	1	16	6 ¹ / ₄
20	1	18	1 ³ / ₄	1	18	3 ¹ / ₄	1	18	4 ¹ / ₄	1	18	6 ¹ / ₄
21	2	0	0 ¹ / ₄	2	0	1 ³ / ₄	2	0	3 ¹ / ₄	2	0	5 ¹ / ₄
22	2	1	11 ¹ / ₄	2	2	0 ¹ / ₄	2	2	2 ¹ / ₄	2	2	4 ¹ / ₄
23	2	3	10 ¹ / ₄	2	3	11 ¹ / ₄	2	4	1 ¹ / ₄	2	4	3 ¹ / ₄
24	2	5	9 ¹ / ₄	2	5	10 ¹ / ₄	2	6	0 ¹ / ₄	2	6	2 ¹ / ₄
25	2	7	7 ³ / ₄	2	7	9 ¹ / ₄	2	7	11 ¹ / ₄	2	8	1 ¹ / ₄
26	2	9	6 ³ / ₄	2	9	8 ¹ / ₄	2	9	10 ¹ / ₄	2	10	0 ¹ / ₄
27	2	11	5 ¹ / ₂	2	11	7 ¹ / ₂	2	11	9 ¹ / ₂	2	11	11 ¹ / ₂
28	2	13	4 ¹ / ₂	2	13	6 ¹ / ₂	2	13	8 ¹ / ₂	2	13	10 ¹ / ₂
29	2	15	3 ¹ / ₂	2	15	5 ¹ / ₂	2	15	7 ¹ / ₂	2	15	9 ¹ / ₂
30	2	17	2 ¹ / ₂	2	17	4 ¹ / ₂	2	17	6 ¹ / ₂	2	17	9 ¹ / ₂
31	2	19	1 ¹ / ₂	2	19	3 ¹ / ₂	2	19	5 ¹ / ₂	2	19	8 ¹ / ₂
32	3	1	0 ¹ / ₂	3	1	2 ¹ / ₂	3	1	4 ¹ / ₂	3	1	7 ¹ / ₂
33	3	2	10 ³ / ₄	3	3	1 ¹ / ₂	3	3	3 ³ / ₄	3	3	6 ¹ / ₂
34	3	4	9 ¹ / ₄	3	5	0 ¹ / ₄	3	5	2 ¹ / ₄	3	5	5 ¹ / ₄
35	3	6	8 ¹ / ₄	3	6	11 ¹ / ₄	3	7	1 ¹ / ₄	3	7	4 ¹ / ₄
36	3	8	7 ¹ / ₄	3	8	10 ¹ / ₄	3	9	0 ¹ / ₄	3	9	3 ¹ / ₄
37	3	10	6 ¹ / ₄	3	10	9 ¹ / ₄	3	10	11 ¹ / ₄	3	11	2 ¹ / ₄
38	3	12	5 ¹ / ₄	3	12	8 ¹ / ₄	3	12	10 ¹ / ₄	3	13	1 ¹ / ₄
39	3	14	4 ¹ / ₄	3	14	7 ¹ / ₄	3	14	9 ¹ / ₄	3	15	0 ¹ / ₄
Rd. 1	3	16	3 ¹ / ₄	3	16	6 ¹ / ₄	3	16	9 ¹ / ₄	3	17	0 ¹ / ₄
2	7	12	6 ¹ / ₄	7	13	0 ¹ / ₄	7	13	6 ¹ / ₄	7	14	0 ¹ / ₄
3	11	8	9 ¹ / ₄	11	9	6 ¹ / ₄	11	10	3 ¹ / ₄	11	11	0 ¹ / ₄
Ac. 1	15	5	0 ¹ / ₄	15	6	0 ¹ / ₄	15	7	0 ¹ / ₄	15	8	0 ¹ / ₄
5	76	5	0 ¹ / ₄	76	10	0 ¹ / ₄	76	15	0 ¹ / ₄	77	0	0 ¹ / ₄
10	152	10	0 ¹ / ₄	153	0	0 ¹ / ₄	153	10	0 ¹ / ₄	154	0	0 ¹ / ₄

TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE. 273

Land.	At £15 9s.			At £15 10s.			At £15 11s.			At £15 12s.		
Po.	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.
1	0	1	11	0	1	11 $\frac{1}{4}$	0	1	11 $\frac{1}{4}$	0	1	11 $\frac{1}{4}$
2	0	3	10 $\frac{1}{4}$	0	3	10 $\frac{1}{2}$	0	3	10 $\frac{1}{2}$	0	3	10 $\frac{3}{4}$
3	0	5	9 $\frac{1}{2}$	0	5	9 $\frac{3}{4}$	0	5	9 $\frac{3}{4}$	0	5	10
4	0	7	8 $\frac{1}{2}$	0	7	9	0	7	9 $\frac{1}{4}$	0	7	9 $\frac{1}{2}$
5	0	9	7 $\frac{3}{4}$	0	9	8 $\frac{1}{4}$	0	9	8 $\frac{1}{2}$	0	9	9
6	0	11	7	0	11	7 $\frac{1}{2}$	0	11	7 $\frac{3}{4}$	0	11	8 $\frac{1}{4}$
7	0	13	6	0	13	6 $\frac{3}{4}$	0	13	7 $\frac{1}{4}$	0	13	1 $\frac{3}{4}$
8	0	15	5 $\frac{1}{4}$	0	15	6	0	15	6 $\frac{1}{2}$	0	15	7
9	0	17	4 $\frac{3}{4}$	0	17	5 $\frac{1}{4}$	0	17	5 $\frac{3}{4}$	0	17	6 $\frac{1}{2}$
10	0	19	3 $\frac{3}{4}$	0	19	4 $\frac{3}{4}$	0	19	5 $\frac{1}{4}$	0	19	6
11	1	1	2 $\frac{3}{4}$	1	1	3 $\frac{3}{4}$	1	1	4 $\frac{3}{4}$	1	1	5 $\frac{1}{4}$
12	1	3	2	1	3	3	1	3	3 $\frac{3}{4}$	1	3	4 $\frac{1}{4}$
13	1	5	1 $\frac{1}{4}$	1	5	2 $\frac{1}{4}$	1	5	3	1	5	4
14	1	7	0 $\frac{1}{4}$	1	7	1 $\frac{1}{2}$	1	7	2 $\frac{1}{2}$	1	7	3 $\frac{1}{2}$
15	1	8	11 $\frac{3}{4}$	1	9	0 $\frac{1}{4}$	1	9	1 $\frac{1}{4}$	1	9	3
16	1	10	10 $\frac{3}{4}$	1	11	0	1	11	1	1	11	2 $\frac{1}{4}$
17	1	12	9 $\frac{3}{4}$	1	12	11 $\frac{1}{4}$	1	13	0 $\frac{1}{2}$	1	13	1 $\frac{3}{4}$
18	1	14	9	1	14	10 $\frac{1}{2}$	1	14	11 $\frac{1}{4}$	1	15	1
19	1	16	8 $\frac{1}{4}$	1	16	9 $\frac{3}{4}$	1	16	11	1	17	0 $\frac{1}{2}$
20	1	18	7 $\frac{1}{2}$	1	18	9	1	18	10 $\frac{1}{2}$	1	19	0
21	2	0	6 $\frac{1}{2}$	2	0	8 $\frac{1}{4}$	2	0	9 $\frac{1}{4}$	2	0	11 $\frac{1}{4}$
22	2	2	5 $\frac{1}{4}$	2	2	7 $\frac{1}{2}$	2	2	9	2	2	10 $\frac{3}{4}$
23	2	4	5	2	4	6 $\frac{3}{4}$	2	4	8 $\frac{1}{4}$	2	4	10
24	2	6	4	2	6	6	2	6	7 $\frac{1}{4}$	2	6	9 $\frac{1}{2}$
25	2	8	3 $\frac{1}{4}$	2	8	5 $\frac{1}{4}$	2	8	7	2	8	9
26	2	10	2 $\frac{3}{4}$	2	10	4 $\frac{3}{4}$	2	10	6 $\frac{1}{4}$	2	10	8 $\frac{1}{4}$
27	2	12	1 $\frac{3}{4}$	2	12	3 $\frac{3}{4}$	2	12	5 $\frac{3}{4}$	2	12	7 $\frac{3}{4}$
28	2	14	0 $\frac{3}{4}$	2	14	3	2	14	5	2	14	7
29	2	16	0	2	16	2 $\frac{1}{4}$	2	16	4 $\frac{1}{4}$	2	16	6 $\frac{1}{2}$
30	2	17	11 $\frac{1}{4}$	2	18	1 $\frac{1}{2}$	2	18	3 $\frac{3}{4}$	2	18	6
31	2	19	10 $\frac{1}{4}$	3	0	0 $\frac{1}{4}$	3	0	3	3	0	5 $\frac{1}{4}$
32	3	1	9 $\frac{1}{2}$	3	2	0	3	2	2 $\frac{1}{4}$	3	2	4 $\frac{1}{4}$
33	3	3	8 $\frac{3}{4}$	3	3	11 $\frac{1}{4}$	3	4	1 $\frac{1}{2}$	3	4	4
34	3	5	7 $\frac{3}{4}$	3	5	10 $\frac{1}{2}$	3	6	1	3	6	3 $\frac{1}{2}$
35	3	7	7	3	7	9 $\frac{3}{4}$	3	8	0 $\frac{1}{4}$	3	8	3
36	3	9	6 $\frac{1}{4}$	3	9	9	3	9	11 $\frac{1}{2}$	3	10	2 $\frac{1}{4}$
37	3	11	5 $\frac{1}{4}$	3	11	8 $\frac{1}{4}$	3	11	11	3	12	1 $\frac{3}{4}$
38	3	13	4 $\frac{3}{4}$	3	13	7 $\frac{3}{4}$	3	13	10 $\frac{1}{4}$	3	14	1
39	3	15	3 $\frac{3}{4}$	3	15	6 $\frac{3}{4}$	3	15	9 $\frac{1}{2}$	3	16	0 $\frac{1}{2}$
Rd. 1	3	17	3	3	17	6	3	17	9	3	18	0
2	7	14	6	7	15	0	7	15	6	7	16	0
3	11	11	9	11	12	6	11	13	3	11	14	0
Ac. 1	15	9	0	15	10	0	15	11	0	15	12	0
5	77	5	0	77	10	0	77	15	0	78	0	0
10	154	10	0	155	0	0	155	10	0	156	0	0

274 TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE.

Land.	At £15 13s.			At £15 14s.			At £15 15s.			At £15 16s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	1	11 $\frac{1}{4}$	0	1	11 $\frac{1}{2}$	0	1	11 $\frac{1}{2}$	0	1	11 $\frac{1}{2}$
2	0	3	10 $\frac{3}{4}$	0	3	11	0	3	11 $\frac{1}{4}$	0	3	11 $\frac{1}{4}$
3	0	5	10 $\frac{1}{4}$	0	5	10 $\frac{1}{2}$	0	5	10 $\frac{1}{4}$	0	5	11
4	0	7	9 $\frac{3}{4}$	0	7	10	0	7	10 $\frac{1}{2}$	0	7	10 $\frac{3}{4}$
5	0	9	9 $\frac{1}{4}$	0	9	9 $\frac{3}{4}$	0	9	10	0	9	10 $\frac{1}{2}$
6	0	11	8 $\frac{3}{4}$	0	11	9 $\frac{1}{4}$	0	11	9 $\frac{3}{4}$	0	11	10
7	0	13	8 $\frac{1}{4}$	0	13	8 $\frac{3}{4}$	0	13	9 $\frac{1}{4}$	0	13	9 $\frac{3}{4}$
8	0	15	7 $\frac{3}{4}$	0	15	8	0	15	9	0	15	9 $\frac{1}{2}$
9	0	17	7 $\frac{1}{4}$	0	17	7 $\frac{3}{4}$	0	17	8 $\frac{1}{2}$	0	17	9 $\frac{1}{4}$
10	0	19	6 $\frac{3}{4}$	0	19	7 $\frac{1}{2}$	0	19	8 $\frac{1}{4}$	0	19	9
11	1	1	6	1	1	7	1	1	7 $\frac{1}{4}$	1	1	8 $\frac{1}{2}$
12	1	3	5 $\frac{1}{2}$	1	3	6 $\frac{1}{2}$	1	3	7 $\frac{1}{2}$	1	3	8 $\frac{1}{4}$
13	1	5	5	1	5	6	1	5	7	1	5	8
14	1	7	4 $\frac{1}{2}$	1	7	5 $\frac{1}{2}$	1	7	6 $\frac{3}{4}$	1	7	7 $\frac{3}{4}$
15	1	9	4	1	9	5 $\frac{1}{4}$	1	9	6 $\frac{1}{4}$	1	9	7 $\frac{1}{2}$
16	1	11	3 $\frac{1}{2}$	1	11	4 $\frac{3}{4}$	1	11	6	1	11	7
17	1	13	3	1	13	4 $\frac{1}{4}$	1	13	5 $\frac{1}{2}$	1	13	6 $\frac{3}{4}$
18	1	15	2 $\frac{1}{2}$	1	15	3 $\frac{3}{4}$	1	15	5 $\frac{1}{4}$	1	15	6 $\frac{1}{2}$
19	1	17	2	1	17	3 $\frac{1}{4}$	1	17	4 $\frac{3}{4}$	1	17	6 $\frac{1}{4}$
20	1	19	1 $\frac{1}{2}$	1	19	3	1	19	4 $\frac{1}{2}$	1	19	6
21	2	1	0 $\frac{3}{4}$	2	1	2 $\frac{1}{2}$	2	1	4	2	1	5 $\frac{1}{2}$
22	2	3	0 $\frac{1}{4}$	2	3	2	2	3	3 $\frac{3}{4}$	2	3	5 $\frac{1}{4}$
23	2	4	11 $\frac{3}{4}$	2	5	1 $\frac{1}{2}$	2	5	3 $\frac{1}{4}$	2	5	5
24	2	6	11 $\frac{1}{4}$	2	7	1	2	7	3	2	7	4 $\frac{3}{4}$
25	2	8	10 $\frac{3}{4}$	2	9	0 $\frac{3}{4}$	2	9	2 $\frac{1}{2}$	2	9	4 $\frac{1}{2}$
26	2	10	10 $\frac{1}{4}$	2	11	0 $\frac{1}{4}$	2	11	2 $\frac{1}{4}$	2	11	4
27	2	12	9 $\frac{3}{4}$	2	12	11 $\frac{3}{4}$	2	13	1 $\frac{3}{4}$	2	13	3 $\frac{3}{4}$
28	2	14	9 $\frac{1}{4}$	2	14	11 $\frac{1}{4}$	2	15	1 $\frac{1}{2}$	2	15	3 $\frac{1}{2}$
29	2	16	8 $\frac{3}{4}$	2	16	10 $\frac{3}{4}$	2	17	1	2	17	3 $\frac{1}{4}$
30	2	18	8 $\frac{1}{4}$	2	18	10 $\frac{1}{2}$	2	19	0 $\frac{3}{4}$	2	19	3
31	3	0	7 $\frac{1}{2}$	3	0	10	3	1	0 $\frac{1}{4}$	3	1	2 $\frac{1}{2}$
32	3	2	7	3	2	9 $\frac{1}{2}$	3	3	0	3	3	2 $\frac{1}{4}$
33	3	4	6 $\frac{1}{2}$	3	4	9	3	4	11 $\frac{1}{2}$	3	5	2
34	3	6	6	3	6	8 $\frac{1}{2}$	3	6	11 $\frac{1}{4}$	3	7	1 $\frac{3}{4}$
35	3	8	5 $\frac{1}{2}$	3	8	8 $\frac{3}{4}$	3	8	10 $\frac{3}{4}$	3	9	1 $\frac{1}{2}$
36	3	10	5	3	10	7 $\frac{3}{4}$	3	10	10 $\frac{1}{2}$	3	11	1
37	3	12	4 $\frac{1}{2}$	3	12	7 $\frac{1}{4}$	3	12	10	3	13	0 $\frac{3}{4}$
38	3	14	4	3	14	6 $\frac{3}{4}$	3	14	9 $\frac{3}{4}$	3	15	0 $\frac{1}{2}$
39	3	16	3 $\frac{1}{2}$	3	16	6 $\frac{1}{4}$	3	16	9 $\frac{1}{4}$	3	17	0 $\frac{1}{4}$
Rd. 1	3	18	3	3	18	6	3	18	9	3	19	0
2	7	16	6	7	17	0	7	17	6	7	18	0
3	11	14	9	11	15	6	11	16	3	11	17	0
Ac. 1	15	13	0	15	14	0	15	15	0	15	16	0
5	78	5	0	78	10	0	78	15	0	79	0	0
10	156	10	0	157	0	0	157	10	0	158	0	0

TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE. 275

Land.	At £15 17s.			At £15 18s.			At £15 19s.			At £16.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	1	11 $\frac{3}{4}$	0	1	11 $\frac{3}{4}$	0	1	11 $\frac{3}{4}$	0	2	0
2	0	3	11 $\frac{1}{2}$	0	3	11 $\frac{1}{2}$	0	3	11 $\frac{1}{2}$	0	4	0
3	0	5	11 $\frac{1}{4}$	0	5	11 $\frac{1}{4}$	0	5	11 $\frac{1}{4}$	0	6	0
4	0	7	11	0	7	11	0	7	11	0	8	0
5	0	9	10 $\frac{3}{4}$	0	9	11 $\frac{1}{4}$	0	9	11 $\frac{1}{4}$	0	10	0
6	0	11	10 $\frac{1}{2}$	0	11	11	0	11	11 $\frac{1}{4}$	0	12	0
7	0	13	10 $\frac{1}{4}$	0	13	10 $\frac{3}{4}$	0	13	11 $\frac{1}{4}$	0	14	0
8	0	15	10	0	15	10 $\frac{1}{2}$	0	15	11 $\frac{1}{2}$	0	16	0
9	0	17	9 $\frac{3}{4}$	0	17	10 $\frac{1}{4}$	0	17	11 $\frac{1}{4}$	0	18	0
10	0	19	9 $\frac{1}{4}$	0	19	10 $\frac{3}{4}$	0	19	11 $\frac{3}{4}$	1	0	0
11	1	1	9 $\frac{1}{2}$	1	1	10 $\frac{1}{4}$	1	1	11	1	2	0
12	1	3	9 $\frac{1}{4}$	1	3	10	1	3	11	1	4	0
13	1	5	9	1	5	10	1	5	11	1	6	0
14	1	7	8 $\frac{3}{4}$	1	7	9 $\frac{3}{4}$	1	7	10 $\frac{3}{4}$	1	8	0
15	1	9	8 $\frac{1}{2}$	1	9	9 $\frac{1}{2}$	1	9	10 $\frac{1}{2}$	1	10	0
16	1	11	8 $\frac{1}{4}$	1	11	9 $\frac{1}{4}$	1	11	10 $\frac{1}{4}$	1	12	0
17	1	13	8	1	13	9 $\frac{1}{4}$	1	13	10 $\frac{1}{4}$	1	14	0
18	1	15	7 $\frac{3}{4}$	1	15	9 $\frac{1}{4}$	1	15	10 $\frac{1}{4}$	1	16	0
19	1	17	7 $\frac{1}{2}$	1	17	9	1	17	10 $\frac{1}{4}$	1	18	0
20	1	19	7 $\frac{1}{2}$	1	19	9	1	19	10 $\frac{1}{4}$	2	0	0
21	2	1	7 $\frac{1}{4}$	2	1	8 $\frac{3}{4}$	2	1	10 $\frac{1}{4}$	2	2	0
22	2	3	7	2	3	8 $\frac{1}{2}$	2	3	10 $\frac{1}{4}$	2	4	0
23	2	5	6 $\frac{3}{4}$	2	5	8 $\frac{1}{2}$	2	5	10 $\frac{1}{4}$	2	6	0
24	2	7	6 $\frac{1}{2}$	2	7	8 $\frac{1}{4}$	2	7	10	2	8	0
25	2	9	6 $\frac{1}{4}$	2	9	8 $\frac{1}{4}$	2	9	10	2	10	0
26	2	11	6	2	11	8	2	11	10	2	12	0
27	2	13	5 $\frac{3}{4}$	2	13	7 $\frac{3}{4}$	2	13	9 $\frac{3}{4}$	2	14	0
28	2	15	5 $\frac{1}{2}$	2	15	7 $\frac{1}{2}$	2	15	9 $\frac{1}{2}$	2	16	0
29	2	17	5 $\frac{1}{4}$	2	17	7 $\frac{1}{4}$	2	17	9 $\frac{1}{4}$	2	18	0
30	2	19	5 $\frac{1}{4}$	2	19	7 $\frac{1}{4}$	2	19	9 $\frac{1}{4}$	3	0	0
31	3	1	5	3	1	7 $\frac{1}{4}$	3	1	9 $\frac{1}{4}$	3	2	0
32	3	3	4 $\frac{3}{4}$	3	3	7	3	3	9 $\frac{1}{4}$	3	4	0
33	3	5	4 $\frac{1}{2}$	3	5	7	3	5	9 $\frac{1}{4}$	3	6	0
34	3	7	4 $\frac{1}{4}$	3	7	6 $\frac{3}{4}$	3	7	9 $\frac{1}{4}$	3	8	0
35	3	9	4	3	9	6 $\frac{1}{2}$	3	9	9 $\frac{1}{4}$	3	10	0
36	3	11	3 $\frac{3}{4}$	3	11	6 $\frac{1}{2}$	3	11	9 $\frac{1}{4}$	3	12	0
37	3	13	3 $\frac{1}{2}$	3	13	6 $\frac{1}{4}$	3	13	9	3	14	0
38	3	15	3 $\frac{1}{4}$	3	15	6 $\frac{1}{4}$	3	15	9	3	16	0
39	3	17	3	3	17	6	3	17	9	3	18	0
Rd. 1	3	19	3	3	19	6	3	19	9	4	0	0
2	7	18	6	7	19	0	7	19	6	8	0	0
3	11	17	9	11	18	6	11	19	3	12	0	0
Ac. 1	15	17	0	15	18	0	15	19	0	16	0	0
5	79	5	0	79	10	0	79	15	0	80	0	0
10	158	10	0	159	0	0	159	10	0	160	0	0

276 TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE.

Land.	At £16 ls.			At £16 2s.			At £16 3s.			At £16 4s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	2	0	0	2	0	0	2	0	0	2	0 $\frac{1}{4}$
2	0	4	0	0	4	0 $\frac{1}{4}$	0	4	0 $\frac{1}{4}$	0	4	0 $\frac{1}{2}$
3	0	6	0	0	6	0 $\frac{1}{2}$	0	6	0 $\frac{1}{2}$	0	6	0 $\frac{3}{4}$
4	0	8	0 $\frac{1}{4}$	0	8	0 $\frac{3}{4}$	0	8	0 $\frac{1}{2}$	0	8	1
5	0	10	0 $\frac{1}{2}$	0	10	0 $\frac{3}{4}$	0	10	1	0	10	1 $\frac{1}{4}$
6	0	12	0 $\frac{3}{4}$	0	12	0 $\frac{1}{2}$	0	12	1 $\frac{1}{4}$	0	12	1 $\frac{1}{2}$
7	0	14	0	0	14	1	0	14	1 $\frac{1}{2}$	0	14	2
8	0	16	0 $\frac{1}{2}$	0	16	1	0	16	1 $\frac{1}{2}$	0	16	2 $\frac{1}{4}$
9	0	18	0 $\frac{3}{4}$	0	18	1 $\frac{1}{4}$	0	18	2	0	18	2 $\frac{1}{2}$
10	1	0	0 $\frac{1}{4}$	1	0	1 $\frac{1}{4}$	1	0	2 $\frac{1}{4}$	1	0	3
11	1	2	0 $\frac{1}{2}$	1	2	1 $\frac{1}{4}$	1	2	2 $\frac{1}{4}$	1	2	3 $\frac{1}{4}$
12	1	4	0 $\frac{3}{4}$	1	4	1 $\frac{1}{2}$	1	4	2 $\frac{1}{2}$	1	4	3 $\frac{1}{2}$
13	1	6	0	1	6	1 $\frac{3}{4}$	1	6	2 $\frac{3}{4}$	1	6	3 $\frac{3}{4}$
14	1	8	1	1	8	2	1	8	3	1	8	4
15	1	10	1	1	10	2 $\frac{1}{4}$	1	10	3 $\frac{1}{4}$	1	10	4 $\frac{1}{4}$
16	1	12	1	1	12	2 $\frac{1}{2}$	1	12	3 $\frac{1}{2}$	1	12	4 $\frac{1}{2}$
17	1	14	1 $\frac{1}{4}$	1	14	2 $\frac{1}{2}$	1	14	3 $\frac{1}{4}$	1	14	5
18	1	16	1 $\frac{1}{2}$	1	16	2 $\frac{3}{4}$	1	16	4	1	16	5 $\frac{1}{4}$
19	1	18	1 $\frac{3}{4}$	1	18	2 $\frac{3}{4}$	1	18	4 $\frac{1}{4}$	1	18	5 $\frac{1}{2}$
20	2	0	1 $\frac{1}{4}$	2	0	3	2	0	4 $\frac{1}{4}$	2	0	6
21	2	2	1 $\frac{1}{2}$	2	2	3	2	2	4 $\frac{1}{2}$	2	2	6 $\frac{1}{4}$
22	2	4	1 $\frac{3}{4}$	2	4	3 $\frac{1}{4}$	2	4	4 $\frac{1}{4}$	2	4	6 $\frac{1}{2}$
23	2	6	1	2	6	3 $\frac{1}{2}$	2	6	5	2	6	6 $\frac{3}{4}$
24	2	8	1 $\frac{1}{4}$	2	8	3 $\frac{3}{4}$	2	8	5 $\frac{1}{4}$	2	8	7
25	2	10	1 $\frac{1}{2}$	2	10	3 $\frac{3}{4}$	2	10	5 $\frac{1}{2}$	2	10	7 $\frac{1}{4}$
26	2	12	1 $\frac{3}{4}$	2	12	3 $\frac{1}{2}$	2	12	5 $\frac{3}{4}$	2	12	7 $\frac{1}{2}$
27	2	14	2	2	14	4	2	14	6	2	14	8
28	2	16	2	2	16	4	2	16	6 $\frac{1}{4}$	2	16	8 $\frac{1}{4}$
29	2	18	2	2	18	4 $\frac{1}{4}$	2	18	6 $\frac{1}{2}$	2	18	8 $\frac{1}{2}$
30	3	0	2 $\frac{1}{4}$	3	0	4 $\frac{1}{4}$	3	0	6 $\frac{1}{4}$	3	0	9
31	3	2	2 $\frac{1}{2}$	3	2	4 $\frac{1}{2}$	3	2	6 $\frac{1}{2}$	3	2	9 $\frac{1}{4}$
32	3	4	2 $\frac{3}{4}$	3	4	4 $\frac{1}{4}$	3	4	7	3	4	9 $\frac{1}{2}$
33	3	6	2	3	6	4 $\frac{1}{2}$	3	6	7 $\frac{1}{4}$	3	6	9 $\frac{3}{4}$
34	3	8	2 $\frac{1}{4}$	3	8	5	3	8	7 $\frac{1}{2}$	3	8	10
35	3	10	2 $\frac{1}{2}$	3	10	5 $\frac{1}{4}$	3	10	7 $\frac{3}{4}$	3	10	10 $\frac{1}{4}$
36	3	12	2 $\frac{3}{4}$	3	12	5 $\frac{1}{2}$	3	12	8	3	12	10 $\frac{1}{2}$
37	3	14	2 $\frac{1}{2}$	3	14	5 $\frac{3}{4}$	3	14	8 $\frac{1}{4}$	3	14	11
38	3	16	2 $\frac{3}{4}$	3	16	5 $\frac{3}{4}$	3	16	8 $\frac{3}{4}$	3	16	11 $\frac{1}{4}$
39	3	18	2 $\frac{1}{2}$	3	18	5 $\frac{1}{2}$	3	18	8 $\frac{3}{4}$	3	18	11 $\frac{1}{2}$
Rd. 1	4	0	3	4	0	6	4	0	9	4	1	0
2	8	0	6	8	1	0	8	1	6	8	2	0
3	12	0	9	12	1	6	12	2	3	12	3	0
Ac. 1	16	1	0	16	2	0	16	3	0	16	4	0
5	80	5	0	80	10	0	80	15	0	81	0	0
10	160	1	0	161	0	0	161	10	0	162	0	0

TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE. 277

Land.	At £16 5s.			At £16 6s.			At £16 7s.			At £16 8s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	2	0 $\frac{1}{4}$	0	2	0 $\frac{1}{4}$	0	2	0 $\frac{1}{2}$	0	2	0 $\frac{1}{2}$
2	0	4	0 $\frac{3}{4}$	0	4	0 $\frac{3}{4}$	0	4	1	0	4	1
3	0	6	1	0	6	1 $\frac{1}{4}$	0	6	1 $\frac{1}{2}$	0	6	1 $\frac{3}{4}$
4	0	8	1 $\frac{1}{2}$	0	8	1 $\frac{1}{2}$	0	8	2	0	8	2 $\frac{1}{4}$
5	0	10	1 $\frac{3}{4}$	0	10	2 $\frac{1}{4}$	0	10	2 $\frac{1}{2}$	0	10	3
6	0	12	2 $\frac{1}{4}$	0	12	2 $\frac{1}{2}$	0	12	3	0	12	3 $\frac{1}{2}$
7	0	14	2 $\frac{1}{2}$	0	14	3	0	14	3 $\frac{1}{2}$	0	14	4
8	0	16	3	0	16	3 $\frac{1}{2}$	0	16	4	0	16	4 $\frac{3}{4}$
9	0	18	3 $\frac{1}{4}$	0	18	4	0	18	4 $\frac{1}{2}$	0	18	5 $\frac{1}{4}$
10	1	0	3 $\frac{3}{4}$	1	0	4 $\frac{1}{2}$	1	0	5 $\frac{1}{4}$	1	0	6
11	1	2	4	1	2	4 $\frac{3}{4}$	1	2	5 $\frac{1}{4}$	1	2	6 $\frac{1}{2}$
12	1	4	4 $\frac{1}{2}$	1	4	5 $\frac{1}{4}$	1	4	6 $\frac{1}{4}$	1	4	7
13	1	6	4 $\frac{3}{4}$	1	6	5 $\frac{3}{4}$	1	6	6 $\frac{3}{4}$	1	6	7 $\frac{3}{4}$
14	1	8	5 $\frac{1}{4}$	1	8	6 $\frac{1}{4}$	1	8	7 $\frac{1}{4}$	1	8	8 $\frac{1}{4}$
15	1	10	5 $\frac{1}{2}$	1	10	6 $\frac{1}{2}$	1	10	7 $\frac{1}{4}$	1	10	9
16	1	12	6	1	12	7	1	12	8 $\frac{1}{4}$	1	12	9 $\frac{1}{2}$
17	1	14	6 $\frac{1}{4}$	1	14	7 $\frac{1}{2}$	1	14	8 $\frac{3}{4}$	1	14	10
18	1	16	6 $\frac{3}{4}$	1	16	8	1	16	9 $\frac{1}{4}$	1	16	10 $\frac{3}{4}$
19	1	18	7	1	18	8 $\frac{1}{2}$	1	18	9 $\frac{3}{4}$	1	18	11 $\frac{1}{4}$
20	2	0	7 $\frac{1}{2}$	2	0	9	2	0	10 $\frac{1}{2}$	2	1	0
21	2	2	7 $\frac{3}{4}$	2	2	9 $\frac{1}{4}$	2	2	11	2	3	0 $\frac{1}{2}$
22	2	4	8 $\frac{1}{4}$	2	4	9 $\frac{3}{4}$	2	4	11 $\frac{1}{2}$	2	5	1
23	2	6	8 $\frac{1}{2}$	2	6	10 $\frac{1}{4}$	2	7	0	2	7	1 $\frac{3}{4}$
24	2	8	9	2	8	10 $\frac{3}{4}$	2	9	0 $\frac{1}{2}$	2	9	2 $\frac{1}{4}$
25	2	10	9 $\frac{1}{4}$	2	10	11 $\frac{1}{4}$	2	11	1	2	11	3
26	2	12	9 $\frac{3}{4}$	2	12	11 $\frac{1}{2}$	2	13	1 $\frac{1}{2}$	2	13	3 $\frac{1}{2}$
27	2	14	10	2	15	0	2	15	2	2	15	4
28	2	16	10 $\frac{1}{2}$	2	17	0 $\frac{1}{2}$	2	17	2 $\frac{1}{2}$	2	17	4 $\frac{3}{4}$
29	2	18	10 $\frac{3}{4}$	2	19	1	2	19	3	2	19	5 $\frac{1}{4}$
30	3	0	11 $\frac{1}{4}$	3	1	1 $\frac{1}{2}$	3	1	3 $\frac{3}{4}$	3	1	6
31	3	2	11 $\frac{1}{2}$	3	3	1 $\frac{3}{4}$	3	3	4 $\frac{1}{4}$	3	3	6 $\frac{1}{2}$
32	3	5	0	3	5	2 $\frac{1}{4}$	3	5	4 $\frac{3}{4}$	3	5	7
33	3	7	0 $\frac{1}{4}$	3	7	2 $\frac{3}{4}$	3	7	5 $\frac{1}{4}$	3	7	7 $\frac{3}{4}$
34	3	9	0 $\frac{3}{4}$	3	9	3 $\frac{1}{4}$	3	9	5 $\frac{3}{4}$	3	9	8 $\frac{1}{4}$
35	3	11	1	3	11	3 $\frac{3}{4}$	3	11	6 $\frac{1}{4}$	3	11	9
36	3	13	1 $\frac{1}{2}$	3	13	4	3	13	6 $\frac{3}{4}$	3	13	9 $\frac{1}{2}$
37	3	15	1 $\frac{3}{4}$	3	15	4 $\frac{1}{2}$	3	15	7 $\frac{1}{4}$	3	15	10
38	3	17	2 $\frac{1}{4}$	3	17	5	3	17	7 $\frac{3}{4}$	3	17	10 $\frac{3}{4}$
39	3	19	2 $\frac{1}{2}$	3	19	5 $\frac{1}{2}$	3	19	8 $\frac{1}{4}$	3	19	11 $\frac{1}{4}$
Rd. 1	4	1	3	4	1	6	4	1	9	4	2	0
2	8	2	6	8	3	0	8	3	6	8	4	0
3	12	3	9	12	4	6	12	5	3	12	6	0
Ac. 1	16	5	0	16	6	0	16	7	0	16	8	0
5	81	5	0	81	10	0	81	15	0	82	0	0
10	162	10	0	163	0	0	163	10	0	164	0	0

278 TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE.

Land.	At £16 9s.			At £16 10s.			At £16 11s.			At £16 12s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	2	0 $\frac{1}{2}$	0	2	0 $\frac{3}{4}$	0	2	0 $\frac{3}{4}$	0	2	0 $\frac{3}{4}$
2	0	4	1 $\frac{1}{2}$	0	4	1 $\frac{1}{2}$	0	4	1 $\frac{1}{2}$	0	4	1 $\frac{1}{2}$
3	0	6	2	0	6	2 $\frac{1}{4}$	0	6	2 $\frac{1}{4}$	0	6	2 $\frac{1}{4}$
4	0	8	2 $\frac{1}{2}$	0	8	3	0	8	3 $\frac{1}{4}$	0	8	3 $\frac{1}{4}$
5	0	10	3 $\frac{1}{4}$	0	10	3 $\frac{3}{4}$	0	10	4	0	10	4 $\frac{1}{4}$
6	0	12	4	0	12	4 $\frac{1}{2}$	0	12	4 $\frac{3}{4}$	0	12	5 $\frac{1}{4}$
7	0	14	4 $\frac{1}{2}$	0	14	5 $\frac{1}{4}$	0	14	5 $\frac{3}{4}$	0	14	6 $\frac{1}{4}$
8	0	16	5 $\frac{1}{4}$	0	16	6	0	16	6 $\frac{1}{2}$	0	16	7
9	0	18	6	0	18	6 $\frac{3}{4}$	0	18	7 $\frac{1}{4}$	0	18	8
10	1	0	6 $\frac{3}{4}$	1	0	7 $\frac{1}{2}$	1	0	8 $\frac{1}{4}$	1	0	9
11	1	2	7 $\frac{1}{4}$	1	2	8 $\frac{1}{4}$	1	2	9	1	2	9 $\frac{3}{4}$
12	1	4	8	1	4	9	1	4	9 $\frac{1}{2}$	1	4	10 $\frac{1}{4}$
13	1	6	8 $\frac{3}{4}$	1	6	9 $\frac{3}{4}$	1	6	10 $\frac{1}{2}$	1	6	11 $\frac{1}{2}$
14	1	8	9 $\frac{1}{4}$	1	8	10 $\frac{1}{2}$	1	8	11 $\frac{1}{2}$	1	8	12 $\frac{1}{2}$
15	1	10	10	1	10	11 $\frac{1}{4}$	1	11	0 $\frac{1}{4}$	1	11	1 $\frac{1}{2}$
16	1	12	10 $\frac{3}{4}$	1	13	0	1	13	1	1	13	2 $\frac{1}{4}$
17	1	14	11 $\frac{1}{4}$	1	15	0 $\frac{3}{4}$	1	15	2	1	15	3 $\frac{1}{4}$
18	1	17	0	1	17	1 $\frac{1}{2}$	1	17	2 $\frac{3}{4}$	1	17	4
19	1	19	0 $\frac{3}{4}$	1	19	2 $\frac{1}{4}$	1	19	3 $\frac{1}{2}$	1	19	5
20	2	1	1 $\frac{1}{2}$	2	1	3	2	1	4 $\frac{1}{4}$	2	1	6
21	2	3	2	2	3	3 $\frac{3}{4}$	2	3	5 $\frac{1}{4}$	2	3	6 $\frac{3}{4}$
22	2	5	2 $\frac{3}{4}$	2	5	4 $\frac{1}{2}$	2	5	6	2	5	7 $\frac{3}{4}$
23	2	7	3 $\frac{1}{2}$	2	7	5 $\frac{1}{4}$	2	7	6 $\frac{3}{4}$	2	7	8 $\frac{1}{2}$
24	2	9	4	2	9	6	2	9	7 $\frac{3}{4}$	2	9	9 $\frac{1}{2}$
25	2	11	4 $\frac{3}{4}$	2	11	6 $\frac{3}{4}$	2	11	8 $\frac{1}{2}$	2	11	10 $\frac{1}{2}$
26	2	13	5 $\frac{1}{2}$	2	13	7 $\frac{1}{2}$	2	13	9 $\frac{1}{4}$	2	13	11 $\frac{1}{4}$
27	2	15	6	2	15	8 $\frac{1}{4}$	2	15	10 $\frac{1}{4}$	2	16	0 $\frac{1}{4}$
28	2	17	6 $\frac{3}{4}$	2	17	9	2	17	11	2	18	1
29	2	19	7 $\frac{1}{2}$	2	19	9 $\frac{3}{4}$	2	19	11 $\frac{3}{4}$	3	0	2
30	3	1	8 $\frac{1}{4}$	3	1	10 $\frac{1}{2}$	3	2	0 $\frac{3}{4}$	3	2	3
31	3	3	8 $\frac{3}{4}$	3	3	11 $\frac{1}{4}$	3	4	1 $\frac{1}{2}$	3	4	3 $\frac{3}{4}$
32	3	5	9 $\frac{1}{2}$	3	6	0	3	6	2 $\frac{1}{4}$	3	6	4 $\frac{1}{4}$
33	3	7	10 $\frac{1}{4}$	3	8	0 $\frac{3}{4}$	3	8	3	3	8	5 $\frac{1}{4}$
34	3	9	10 $\frac{3}{4}$	3	10	1 $\frac{1}{2}$	3	10	4	3	10	6 $\frac{1}{4}$
35	3	11	11 $\frac{1}{4}$	3	12	2 $\frac{1}{4}$	3	12	4 $\frac{3}{4}$	3	12	7 $\frac{3}{4}$
36	3	14	0 $\frac{3}{4}$	3	14	3	3	14	5 $\frac{1}{4}$	3	14	8 $\frac{1}{4}$
37	3	16	0 $\frac{1}{2}$	3	16	3 $\frac{1}{2}$	3	16	6 $\frac{1}{4}$	3	16	9 $\frac{1}{4}$
38	3	18	1 $\frac{1}{4}$	3	18	4 $\frac{1}{4}$	3	18	7 $\frac{1}{4}$	3	18	10
39	4	0	2 $\frac{1}{4}$	4	0	5 $\frac{1}{4}$	4	0	8	4	0	11
Rd. 1	4	2	3	4	2	6	4	2	9	4	3	0
2	8	4	6	8	5	0	8	5	6	8	6	0
3	12	6	9	12	7	6	12	8	3	12	9	0
Ac. 1	16	9	0	16	10	0	16	11	0	16	12	0
5	82	5	0	82	10	0	82	15	0	83	0	0
10	164	10	0	165	0	0	165	10	0	166	0	0

TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE. 279

Land.	At £16 13s.			At £16 14s.			At £16 15s.			At £16 16s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	2	0 $\frac{3}{4}$	0	2	1	0	2	1	0	2	1
2	0	4	1 $\frac{1}{4}$	0	4	2	0	4	2 $\frac{1}{4}$	0	4	2 $\frac{1}{4}$
3	0	6	2 $\frac{1}{2}$	0	6	3	0	6	3 $\frac{1}{4}$	0	6	3 $\frac{1}{2}$
4	0	8	3 $\frac{1}{4}$	0	8	4	0	8	4 $\frac{1}{2}$	0	8	4 $\frac{3}{4}$
5	0	10	4 $\frac{1}{2}$	0	10	5 $\frac{1}{4}$	0	10	5 $\frac{1}{2}$	0	10	6
6	0	12	5 $\frac{3}{4}$	0	12	6 $\frac{1}{4}$	0	12	6 $\frac{3}{4}$	0	12	7
7	0	14	6 $\frac{3}{4}$	0	14	7 $\frac{1}{4}$	0	14	7 $\frac{3}{4}$	0	14	8 $\frac{1}{4}$
8	0	16	7 $\frac{3}{4}$	0	16	8 $\frac{1}{4}$	0	16	9	0	16	9 $\frac{1}{4}$
9	0	18	8 $\frac{3}{4}$	0	18	9 $\frac{1}{4}$	0	18	10	0	18	10 $\frac{1}{4}$
10	1	0	9 $\frac{3}{4}$	1	0	10 $\frac{1}{4}$	1	0	11 $\frac{1}{4}$	1	1	0
11	1	2	10 $\frac{1}{2}$	1	2	11 $\frac{1}{4}$	1	3	0 $\frac{1}{4}$	1	3	1
12	1	4	11 $\frac{1}{2}$	1	5	0 $\frac{1}{2}$	1	5	1 $\frac{1}{2}$	1	5	2 $\frac{1}{4}$
13	1	7	0 $\frac{1}{2}$	1	7	1 $\frac{1}{2}$	1	7	2 $\frac{1}{2}$	1	7	3 $\frac{1}{2}$
14	1	9	1 $\frac{1}{2}$	1	9	2 $\frac{1}{2}$	1	9	3 $\frac{3}{4}$	1	9	4 $\frac{3}{4}$
15	1	11	2 $\frac{1}{2}$	1	11	3 $\frac{3}{4}$	1	11	4 $\frac{3}{4}$	1	11	6
16	1	13	3 $\frac{1}{2}$	1	13	4 $\frac{3}{4}$	1	13	6	1	13	7
17	1	15	4 $\frac{1}{2}$	1	15	5 $\frac{3}{4}$	1	15	7	1	15	8 $\frac{1}{4}$
18	1	17	5 $\frac{1}{2}$	1	17	6 $\frac{3}{4}$	1	17	8 $\frac{1}{4}$	1	17	9 $\frac{1}{4}$
19	1	19	6 $\frac{1}{2}$	1	19	7 $\frac{3}{4}$	1	19	9 $\frac{1}{4}$	1	19	10 $\frac{1}{4}$
20	2	1	7 $\frac{1}{2}$	2	1	9	2	1	10 $\frac{1}{4}$	2	2	0
21	2	3	8 $\frac{1}{4}$	2	3	10	2	3	11 $\frac{1}{4}$	2	4	1
22	2	5	9 $\frac{1}{4}$	2	5	11	2	6	0 $\frac{1}{4}$	2	6	2 $\frac{1}{4}$
23	2	7	10 $\frac{1}{4}$	2	8	0	2	8	1 $\frac{1}{4}$	2	8	3 $\frac{1}{4}$
24	2	9	11 $\frac{1}{4}$	2	10	1	2	10	3	2	10	4 $\frac{1}{4}$
25	2	12	0 $\frac{1}{4}$	2	12	2 $\frac{1}{4}$	2	12	4	2	12	6
26	2	14	1 $\frac{1}{4}$	2	14	3 $\frac{1}{4}$	2	14	5 $\frac{1}{4}$	2	14	7
27	2	16	2 $\frac{1}{4}$	2	16	4 $\frac{1}{4}$	2	16	6 $\frac{1}{4}$	2	16	8 $\frac{1}{4}$
28	2	18	3 $\frac{1}{4}$	2	18	5 $\frac{1}{4}$	2	18	7 $\frac{1}{2}$	2	18	9 $\frac{1}{4}$
29	3	0	4 $\frac{1}{4}$	3	0	6 $\frac{1}{4}$	3	0	8 $\frac{1}{4}$	3	0	10 $\frac{1}{4}$
30	3	2	5 $\frac{1}{4}$	3	2	7 $\frac{1}{2}$	3	2	9 $\frac{1}{4}$	3	3	0
31	3	4	6	3	4	8 $\frac{1}{2}$	3	4	10 $\frac{1}{4}$	3	5	1
32	3	6	7	3	6	9 $\frac{1}{2}$	3	7	0	3	7	2 $\frac{1}{4}$
33	3	8	8	3	8	10 $\frac{1}{4}$	3	9	1	3	9	3 $\frac{1}{4}$
34	3	10	9	3	10	11 $\frac{1}{4}$	3	11	2 $\frac{1}{4}$	3	11	4 $\frac{1}{4}$
35	3	12	10	3	13	0 $\frac{1}{4}$	3	13	3 $\frac{1}{4}$	3	13	6
36	3	14	11	3	15	1 $\frac{1}{4}$	3	15	4 $\frac{1}{4}$	3	15	7
37	3	17	0	3	17	2 $\frac{1}{4}$	3	17	5 $\frac{1}{4}$	3	17	8 $\frac{1}{4}$
38	3	19	1	3	19	3 $\frac{1}{4}$	3	19	6 $\frac{1}{4}$	3	19	9 $\frac{1}{4}$
39	4	1	2	4	1	4 $\frac{1}{4}$	4	1	7 $\frac{1}{4}$	4	1	10 $\frac{1}{4}$
Rd. 1	4	3	3	4	3	6	4	3	9	4	4	0
2	8	6	6	8	7	0	8	7	6	8	8	0
3	12	9	9	12	10	6	12	11	3	12	12	0
Ac. 1	16	13	0	16	14	0	16	15	0	16	16	0
5	83	5	0	83	10	0	83	15	0	84	0	0
10	166	10	0	167	0	0	167	10	0	168	0	0

280 TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE.

Land.	At £16 17s.			At £16 18s.			At £16 19s.			At £17.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	2	1 $\frac{1}{4}$	0	2	1 $\frac{1}{4}$	0	2	1 $\frac{1}{4}$	0	2	1 $\frac{1}{2}$
2	0	4	2 $\frac{1}{2}$	0	4	2 $\frac{1}{2}$	0	4	2 $\frac{3}{4}$	0	4	3
3	0	6	3 $\frac{1}{2}$	0	6	4	0	6	4 $\frac{1}{4}$	0	6	4 $\frac{1}{2}$
4	0	8	5	0	8	5 $\frac{1}{4}$	0	8	5 $\frac{1}{2}$	0	8	6
5	0	10	6 $\frac{1}{4}$	0	10	6 $\frac{1}{2}$	0	10	7	0	10	7 $\frac{1}{2}$
6	0	12	7 $\frac{1}{2}$	0	12	8	0	12	8 $\frac{1}{2}$	0	12	9
7	0	14	8 $\frac{1}{4}$	0	14	9 $\frac{1}{4}$	0	14	9 $\frac{3}{4}$	0	14	10 $\frac{1}{2}$
8	0	16	10	0	16	10 $\frac{1}{4}$	0	16	11 $\frac{1}{4}$	0	17	0
9	0	18	11 $\frac{1}{4}$	0	19	0	0	19	0 $\frac{3}{4}$	0	19	1 $\frac{1}{2}$
10	1	1	0 $\frac{1}{4}$	1	1	1 $\frac{1}{2}$	1	1	2 $\frac{1}{4}$	1	1	3
11	1	3	2	1	3	2 $\frac{1}{4}$	1	3	3 $\frac{1}{2}$	1	3	4 $\frac{1}{2}$
12	1	5	3 $\frac{1}{4}$	1	5	4	1	5	5	1	5	6
13	1	7	4 $\frac{1}{2}$	1	7	5 $\frac{1}{2}$	1	7	6 $\frac{1}{2}$	1	7	7 $\frac{1}{2}$
14	1	9	5 $\frac{1}{4}$	1	9	6 $\frac{3}{4}$	1	9	7 $\frac{3}{4}$	1	9	9
15	1	11	7	1	11	8 $\frac{1}{4}$	1	11	9 $\frac{1}{4}$	1	11	10 $\frac{1}{2}$
16	1	13	8 $\frac{1}{4}$	1	13	9 $\frac{1}{2}$	1	13	10 $\frac{3}{4}$	1	14	0
17	1	15	9 $\frac{1}{2}$	1	15	10 $\frac{3}{4}$	1	16	0	1	16	1 $\frac{1}{2}$
18	1	17	10 $\frac{3}{4}$	1	18	0 $\frac{1}{4}$	1	18	1 $\frac{1}{2}$	1	18	3
19	2	0	0	2	0	1 $\frac{1}{2}$	2	0	3	2	0	4 $\frac{1}{2}$
20	2	2	1 $\frac{1}{2}$	2	2	3	2	2	4 $\frac{1}{2}$	2	2	6
21	2	4	2 $\frac{3}{4}$	2	4	4 $\frac{1}{4}$	2	4	5 $\frac{3}{4}$	2	4	7 $\frac{1}{2}$
22	2	6	4	2	6	5 $\frac{1}{2}$	2	6	7 $\frac{1}{4}$	2	6	9
23	2	8	5 $\frac{1}{4}$	2	8	7	2	8	8 $\frac{1}{4}$	2	8	10 $\frac{1}{2}$
24	2	10	6 $\frac{1}{2}$	2	10	8 $\frac{1}{4}$	2	10	10	2	11	0
25	2	12	7 $\frac{3}{4}$	2	12	9 $\frac{1}{4}$	2	12	11 $\frac{1}{2}$	2	13	1 $\frac{1}{2}$
26	2	14	9	2	14	11	2	15	1	2	15	3
27	2	16	10 $\frac{1}{4}$	2	17	0 $\frac{1}{4}$	2	17	2 $\frac{1}{4}$	2	17	4 $\frac{1}{2}$
28	2	18	11 $\frac{1}{2}$	2	19	1 $\frac{1}{4}$	2	19	3 $\frac{3}{4}$	2	19	6
29	3	1	0 $\frac{1}{4}$	3	1	3	3	1	5 $\frac{1}{4}$	3	1	7 $\frac{1}{2}$
30	3	3	2 $\frac{1}{4}$	3	3	4 $\frac{1}{2}$	3	3	6 $\frac{1}{4}$	3	3	9
31	3	5	3 $\frac{1}{2}$	3	5	5 $\frac{1}{4}$	3	5	8	3	5	10 $\frac{1}{2}$
32	3	7	4 $\frac{1}{4}$	3	7	7	3	7	9 $\frac{1}{2}$	3	8	0
33	3	9	6	3	9	8 $\frac{1}{2}$	3	9	11	3	10	1 $\frac{1}{2}$
34	3	11	7 $\frac{1}{4}$	3	11	9 $\frac{3}{4}$	3	12	0 $\frac{1}{4}$	3	12	3
35	3	13	8 $\frac{1}{2}$	3	13	11 $\frac{1}{4}$	3	14	1 $\frac{3}{4}$	3	14	4 $\frac{1}{2}$
36	3	15	9 $\frac{3}{4}$	3	16	0 $\frac{1}{2}$	3	16	3 $\frac{1}{4}$	3	16	6
37	3	17	11	3	18	1 $\frac{3}{4}$	3	18	4 $\frac{1}{2}$	3	18	7 $\frac{1}{2}$
38	4	0	0 $\frac{1}{4}$	4	0	3 $\frac{1}{4}$	4	0	6	4	0	9
39	4	2	1 $\frac{1}{2}$	4	2	4 $\frac{1}{2}$	4	2	7 $\frac{1}{2}$	4	2	10 $\frac{1}{2}$
Rd. 1	4	4	3	4	4	6	4	4	9	4	5	0
2	8	8	6	8	9	0	8	9	6	8	10	0
3	12	12	9	12	13	6	12	14	3	12	15	0
Ac. 1	16	17	0	16	18	0	16	19	0	17	0	0
5	84	5	0	84	10	0	84	15	0	85	0	0
10	168	10	0	169	0	0	169	10	0	170	0	0

TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE. 281

Land.	At £17 1s.			At £17 2s.			At £17 3s.			At £17 4s.		
Po.	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.
1	0	2	1½	0	2	1½	0	2	1½	0	2	1¼
2	0	4	3	0	4	3¼	0	4	3¼	0	4	3½
3	0	6	4½	0	6	4¾	0	6	5	0	6	5¼
4	0	8	6¼	0	8	6½	0	8	6¾	0	8	7
5	0	10	7½	0	10	8¼	0	10	8½	0	10	9
6	0	12	9¼	0	12	9¾	0	12	10¼	0	12	10¾
7	0	14	11	0	14	11½	0	15	0	0	15	0¾
8	0	17	0½	0	17	1	0	17	1¾	0	17	2¼
9	0	19	2	0	19	2¾	0	19	3½	0	19	4
10	1	1	3¾	1	1	4½	1	1	5¼	1	1	6
11	1	3	5¼	1	3	6	1	3	6¾	1	3	7¾
12	1	5	6¾	1	5	7¾	1	5	8½	1	5	9½
13	1	7	8¼	1	7	9¼	1	7	10¼	1	7	11¼
14	1	9	10	1	9	11	1	10	0	1	10	1
15	1	11	11½	1	12	0¾	1	12	1¾	1	12	3
16	1	14	1	1	14	2¼	1	14	3½	1	14	4¾
17	1	16	2¾	1	16	4	1	16	5¼	1	16	6½
18	1	18	4¼	1	18	5½	1	18	7	1	18	8¼
19	2	0	5¾	2	0	7¼	2	0	8¾	2	0	10
20	2	2	7½	2	2	9	2	2	10½	2	3	0
21	2	4	9	2	4	10½	2	5	0	2	5	1¾
22	2	6	10½	2	7	0¾	2	7	1¾	2	7	3½
23	2	9	0	2	9	1¾	2	9	3½	2	9	5½
24	2	11	1¾	2	11	3½	2	11	5½	2	11	7
25	2	13	3¼	2	13	5¼	2	13	7	2	13	9
26	2	15	4¾	2	15	6¾	2	15	8¾	2	15	10¾
27	2	17	6½	2	17	8½	2	17	10½	2	18	0½
28	2	19	8	2	19	10	3	0	0¼	3	0	2¼
29	3	1	9½	3	1	11¾	3	2	2	3	2	4
30	3	3	11¼	3	4	1½	3	4	3¾	3	4	6
31	3	6	0¼	3	6	3	3	6	5¼	3	6	7¾
32	3	8	2¼	3	8	4¾	3	8	7	3	8	9½
33	3	10	3¾	3	10	6¼	3	10	8¾	3	10	11¼
34	3	12	5½	3	12	8	3	12	10½	3	13	1
35	3	14	7	3	14	9¾	3	15	0¼	3	15	3
36	3	16	8½	3	16	11¼	3	17	2	3	17	4¾
37	3	18	10¼	3	19	1	3	19	3¾	3	19	6½
38	4	0	11¾	4	1	2½	4	1	5½	4	1	8¼
39	4	3	1¼	4	3	4¼	4	3	7¼	4	3	10
Rd. 1	4	5	3	4	5	6	4	5	9	4	6	0
2	8	10	6	8	11	0	8	11	6	8	12	0
3	12	15	9	12	16	6	12	17	3	12	18	0
Ac. 1	17	1	0	17	2	0	17	3	0	17	4	0
5	85	5	0	85	10	0	85	15	0	86	0	0
10	170	10	0	171	0	0	171	10	0	172	0	0

282 TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE.

Land.	At £17 5s.			At £17 6s.			At £17 7s.			At £17 8s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	2	1 ³ / ₄	0	2	1 ³ / ₄	0	2	2	0	2	2
2	0	4	3 ³ / ₄	0	4	3 ³ / ₄	0	4	4	0	4	4
3	0	6	5 ¹ / ₂	0	6	5 ¹ / ₂	0	6	6	0	6	6 ¹ / ₄
4	0	8	7 ¹ / ₂	0	8	7 ¹ / ₂	0	8	8	0	8	8 ¹ / ₄
5	0	10	9 ¹ / ₄	0	10	9 ¹ / ₄	0	10	10	0	10	10 ¹ / ₂
6	0	12	11 ¹ / ₄	0	12	11 ¹ / ₂	0	13	0	0	13	0 ¹ / ₂
7	0	15	1	0	15	1 ¹ / ₂	0	15	2	0	15	2 ¹ / ₂
8	0	17	3	0	17	3 ¹ / ₂	0	17	4	0	17	4 ¹ / ₂
9	0	19	4 ³ / ₄	0	19	5 ¹ / ₂	0	19	6	0	19	6 ¹ / ₂
10	1	1	6 ¹ / ₄	1	1	7 ¹ / ₄	1	1	8 ¹ / ₄	1	1	9
11	1	3	8 ¹ / ₄	1	3	9 ¹ / ₄	1	3	10 ¹ / ₄	1	3	11
12	1	5	10 ¹ / ₄	1	5	11 ¹ / ₄	1	6	0 ¹ / ₄	1	6	1
13	1	8	0 ¹ / ₄	1	8	1 ¹ / ₄	1	8	2 ¹ / ₄	1	8	3 ¹ / ₄
14	1	10	2 ¹ / ₄	1	10	3 ¹ / ₄	1	10	4 ¹ / ₄	1	10	5 ¹ / ₄
15	1	12	4	1	12	5 ¹ / ₄	1	12	6 ¹ / ₄	1	12	7 ¹ / ₄
16	1	14	6	1	14	7	1	14	8 ¹ / ₄	1	14	9 ¹ / ₄
17	1	16	7 ³ / ₄	1	16	9	1	16	10 ¹ / ₄	1	16	11 ¹ / ₄
18	1	18	9 ¹ / ₄	1	18	11	1	19	0 ¹ / ₄	1	19	1 ¹ / ₄
19	2	0	11 ¹ / ₂	2	1	1	2	1	2 ¹ / ₄	2	1	3 ¹ / ₄
20	2	3	1 ¹ / ₂	2	3	3	2	3	4 ¹ / ₄	2	3	6
21	2	5	3 ¹ / ₄	2	5	4 ³ / ₄	2	5	6 ¹ / ₂	2	5	8
22	2	7	5 ¹ / ₄	2	7	6 ³ / ₄	2	7	8 ¹ / ₂	2	7	10
23	2	9	7	2	9	8 ³ / ₄	2	9	10 ¹ / ₂	2	10	0 ¹ / ₄
24	2	11	9	2	11	10 ³ / ₄	2	12	0 ¹ / ₂	2	12	2 ¹ / ₄
25	2	13	10 ³ / ₄	2	14	0 ¹ / ₄	2	14	2 ¹ / ₂	2	14	4 ¹ / ₂
26	2	16	0 ¹ / ₄	2	16	2 ¹ / ₄	2	16	4 ¹ / ₂	2	16	6 ¹ / ₂
27	2	18	2 ¹ / ₄	2	18	4 ¹ / ₄	2	18	6 ¹ / ₂	2	18	8 ¹ / ₄
28	3	0	4 ¹ / ₄	3	0	6 ¹ / ₄	3	0	8 ¹ / ₂	3	0	10 ¹ / ₄
29	3	2	6 ¹ / ₄	3	2	8 ¹ / ₄	3	2	10 ¹ / ₂	3	3	0 ¹ / ₄
30	3	4	8 ¹ / ₄	3	4	10 ¹ / ₄	3	5	0 ¹ / ₄	3	5	3
31	3	6	10	3	7	0 ¹ / ₄	3	7	2 ¹ / ₄	3	7	5
32	3	9	0	3	9	2 ¹ / ₄	3	9	4 ¹ / ₄	3	9	7
33	3	11	1 ³ / ₄	3	11	4 ¹ / ₄	3	11	6 ³ / ₄	3	11	9 ¹ / ₄
34	3	13	3 ³ / ₄	3	13	6 ¹ / ₄	3	13	8 ³ / ₄	3	13	11 ¹ / ₄
35	3	15	5 ¹ / ₂	3	15	8 ¹ / ₄	3	15	10 ³ / ₄	3	16	1 ¹ / ₂
36	3	17	7 ¹ / ₂	3	17	10	3	18	0 ¹ / ₄	3	18	3 ¹ / ₄
37	3	19	9 ¹ / ₄	4	0	0	4	0	2 ³ / ₄	4	0	5 ¹ / ₂
38	4	1	11 ¹ / ₄	4	2	2	4	2	4 ³ / ₄	4	2	7 ¹ / ₄
39	4	4	1	4	4	4	4	4	6 ³ / ₄	4	4	9 ¹ / ₄
Rd. 1	4	6	3	4	6	6	4	6	9	4	7	0
2	8	12	6	8	13	0	8	13	6	8	14	0
3	12	18	9	12	19	6	13	0	3	13	1	0
Ac. 1	17	5	0	17	6	0	17	7	0	17	8	0
5	86	5	0	86	10	0	86	15	0	87	0	0
10	172	10	0	173	0	0	173	10	0	174	0	0

TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE. 283

Land.	At £17 9s.			At £17 10s.			At £17 11s.			At £17 12s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	2	2	0	2	2 $\frac{1}{4}$	0	2	2 $\frac{1}{4}$	0	2	2 $\frac{1}{4}$
2	0	4	4 $\frac{1}{4}$	0	4	4 $\frac{1}{2}$	0	4	4 $\frac{1}{2}$	0	4	4 $\frac{1}{2}$
3	0	6	6 $\frac{1}{2}$	0	6	6 $\frac{3}{4}$	0	6	6 $\frac{3}{4}$	0	6	7
4	0	8	8 $\frac{1}{2}$	0	8	9	0	8	9 $\frac{1}{4}$	0	8	9 $\frac{1}{2}$
5	0	10	10 $\frac{1}{4}$	0	10	11 $\frac{1}{4}$	0	10	11 $\frac{1}{2}$	0	11	0
6	0	13	1	0	13	1 $\frac{1}{2}$	0	13	1 $\frac{3}{4}$	0	13	2 $\frac{1}{4}$
7	0	15	3	0	15	3 $\frac{1}{4}$	0	15	4 $\frac{1}{4}$	0	15	4 $\frac{1}{2}$
8	0	17	5 $\frac{1}{4}$	0	17	6	0	17	6 $\frac{1}{2}$	0	17	7
9	0	19	7 $\frac{1}{2}$	0	19	8 $\frac{1}{4}$	0	19	8 $\frac{3}{4}$	0	19	9 $\frac{1}{2}$
10	1	1	9 $\frac{1}{4}$	1	1	10 $\frac{1}{4}$	1	1	11 $\frac{1}{4}$	1	2	0
11	1	3	11 $\frac{1}{4}$	1	4	0 $\frac{1}{4}$	1	4	1 $\frac{1}{4}$	1	4	2 $\frac{1}{4}$
12	1	6	2	1	6	3	1	6	3 $\frac{1}{4}$	1	6	4 $\frac{1}{4}$
13	1	8	4 $\frac{1}{4}$	1	8	5 $\frac{1}{4}$	1	8	6	1	8	7
14	1	10	6 $\frac{1}{4}$	1	10	7 $\frac{1}{2}$	1	10	8 $\frac{1}{2}$	1	10	9 $\frac{1}{2}$
15	1	12	8 $\frac{1}{2}$	1	12	9 $\frac{1}{4}$	1	12	10 $\frac{1}{4}$	1	13	0
16	1	14	10 $\frac{1}{4}$	1	15	0	1	15	1	1	15	2 $\frac{1}{4}$
17	1	17	0 $\frac{1}{4}$	1	17	2 $\frac{1}{4}$	1	17	3 $\frac{1}{2}$	1	17	4 $\frac{1}{4}$
18	1	19	3	1	19	4 $\frac{1}{2}$	1	19	5 $\frac{1}{4}$	1	19	7
19	2	1	5 $\frac{1}{4}$	2	1	6 $\frac{1}{4}$	2	1	8	2	1	9 $\frac{1}{2}$
20	2	3	7 $\frac{1}{2}$	2	3	9	2	3	10 $\frac{1}{2}$	2	4	0
21	2	5	9 $\frac{1}{2}$	2	5	11 $\frac{1}{4}$	2	6	0 $\frac{1}{4}$	2	6	2 $\frac{1}{4}$
22	2	7	11 $\frac{1}{4}$	2	8	1 $\frac{1}{2}$	2	8	3	2	8	4 $\frac{1}{4}$
23	2	10	2	2	10	3 $\frac{1}{4}$	2	10	5 $\frac{1}{4}$	2	10	7
24	2	12	4	2	12	6	2	12	7 $\frac{1}{4}$	2	12	9 $\frac{1}{2}$
25	2	14	6 $\frac{1}{4}$	2	14	8 $\frac{1}{4}$	2	14	10	2	15	0
26	2	16	8 $\frac{1}{2}$	2	16	10 $\frac{1}{4}$	2	17	0 $\frac{1}{4}$	2	17	2 $\frac{1}{4}$
27	2	18	10 $\frac{1}{4}$	2	19	0 $\frac{1}{2}$	2	19	2 $\frac{1}{4}$	2	19	4 $\frac{1}{4}$
28	3	1	0 $\frac{1}{4}$	3	1	3	3	1	5	3	1	7
29	3	3	3	3	3	5 $\frac{1}{4}$	3	3	7 $\frac{1}{4}$	3	3	9 $\frac{1}{2}$
30	3	5	5 $\frac{1}{4}$	3	5	7 $\frac{1}{2}$	3	5	9 $\frac{1}{4}$	3	6	0
31	3	7	7 $\frac{1}{4}$	3	7	9 $\frac{1}{4}$	3	8	0	3	8	2 $\frac{1}{4}$
32	3	9	9 $\frac{1}{2}$	3	10	0	3	10	2 $\frac{1}{4}$	3	10	4 $\frac{1}{4}$
33	3	11	11 $\frac{3}{4}$	3	12	2 $\frac{1}{4}$	3	12	4 $\frac{1}{2}$	3	12	7
34	3	14	1 $\frac{1}{4}$	3	14	4 $\frac{1}{2}$	3	14	7	3	14	9 $\frac{1}{2}$
35	3	16	4	3	16	6 $\frac{1}{4}$	3	16	9 $\frac{1}{4}$	3	17	0
36	3	18	6 $\frac{1}{4}$	3	18	9	3	18	11 $\frac{1}{2}$	3	19	2 $\frac{1}{4}$
37	4	0	8 $\frac{1}{4}$	4	0	11 $\frac{1}{4}$	4	1	2	4	1	4 $\frac{1}{4}$
38	4	2	10 $\frac{1}{2}$	4	3	1 $\frac{1}{2}$	4	3	4 $\frac{1}{4}$	4	3	7
39	4	5	0 $\frac{1}{4}$	4	5	3 $\frac{1}{4}$	4	5	6 $\frac{1}{2}$	4	5	9 $\frac{1}{2}$
Rd. 1	4	7	3	4	7	6	4	7	9	4	8	0
2	8	14	6	8	15	0	8	15	6	8	16	0
3	13	1	9	13	2	6	13	3	3	13	4	0
Ac. 1	17	9	0	17	10	0	17	11	0	17	12	0
5	87	5	0	87	10	0	87	15	0	88	0	0
10	174	10	0	175	0	0	175	10	0	176	0	0

284 TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE.

Land.	At £17 13s.			At £17 14s.			At £17 15s.			At £17 16s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	2	2 $\frac{1}{4}$	0	2	2 $\frac{1}{2}$	0	2	2 $\frac{1}{2}$	0	2	2 $\frac{1}{2}$
2	0	4	4 $\frac{1}{4}$	0	4	5	0	4	5 $\frac{1}{4}$	0	4	5 $\frac{1}{4}$
3	0	6	7 $\frac{1}{4}$	0	6	7 $\frac{1}{2}$	0	6	7 $\frac{1}{4}$	0	6	8
4	0	8	9 $\frac{1}{4}$	0	8	10	0	8	10 $\frac{1}{2}$	0	8	10 $\frac{3}{4}$
5	0	11	0 $\frac{1}{4}$	0	11	0 $\frac{3}{4}$	0	11	1	0	11	1 $\frac{1}{2}$
6	0	13	2 $\frac{3}{4}$	0	13	3 $\frac{1}{4}$	0	13	3 $\frac{3}{4}$	0	13	4
7	0	15	5 $\frac{1}{4}$	0	15	5 $\frac{3}{4}$	0	15	6 $\frac{1}{4}$	0	15	6 $\frac{3}{4}$
8	0	17	7 $\frac{3}{4}$	0	17	8 $\frac{1}{4}$	0	17	9	0	17	9 $\frac{1}{2}$
9	0	19	10 $\frac{1}{4}$	0	19	10 $\frac{3}{4}$	0	19	11 $\frac{1}{2}$	1	0	0 $\frac{1}{4}$
10	1	2	0 $\frac{1}{4}$	1	2	1 $\frac{1}{2}$	1	2	2 $\frac{1}{4}$	1	2	3
11	1	4	3	1	4	4	1	4	4 $\frac{1}{4}$	1	4	5 $\frac{1}{2}$
12	1	6	5 $\frac{1}{2}$	1	6	6 $\frac{1}{2}$	1	6	7 $\frac{1}{2}$	1	6	8 $\frac{1}{4}$
13	1	8	8	1	8	9	1	8	10	1	8	11
14	1	10	10 $\frac{1}{2}$	1	10	11 $\frac{1}{2}$	1	11	0 $\frac{3}{4}$	1	11	1 $\frac{3}{4}$
15	1	13	1	1	13	2 $\frac{1}{4}$	1	13	3 $\frac{1}{4}$	1	13	4 $\frac{1}{2}$
16	1	15	3 $\frac{1}{2}$	1	15	4 $\frac{1}{4}$	1	15	6	1	15	7
17	1	17	6	1	17	7 $\frac{1}{4}$	1	17	8 $\frac{1}{2}$	1	17	9 $\frac{1}{4}$
18	1	19	8 $\frac{1}{2}$	1	19	9 $\frac{1}{4}$	1	19	11 $\frac{1}{4}$	2	0	0 $\frac{1}{2}$
19	2	1	11	2	2	0 $\frac{1}{4}$	2	2	1 $\frac{1}{4}$	2	2	3 $\frac{1}{4}$
20	2	4	1 $\frac{1}{2}$	2	4	3	2	4	4 $\frac{1}{2}$	2	4	6
21	2	6	3 $\frac{1}{4}$	2	6	5 $\frac{1}{2}$	2	6	7	2	6	8 $\frac{1}{2}$
22	2	8	6 $\frac{1}{4}$	2	8	8	2	8	9 $\frac{3}{4}$	2	8	11 $\frac{1}{4}$
23	2	10	8 $\frac{3}{4}$	2	10	10 $\frac{1}{2}$	2	11	0 $\frac{1}{4}$	2	11	2
24	2	12	11 $\frac{1}{4}$	2	13	1	2	13	3	2	13	4 $\frac{1}{4}$
25	2	15	1 $\frac{3}{4}$	2	15	3 $\frac{3}{4}$	2	15	5 $\frac{1}{2}$	2	15	7 $\frac{1}{2}$
26	2	17	4 $\frac{1}{4}$	2	17	6 $\frac{1}{4}$	2	17	8 $\frac{3}{4}$	2	17	10
27	2	19	6 $\frac{3}{4}$	2	19	8 $\frac{3}{4}$	2	19	10 $\frac{1}{4}$	3	0	0 $\frac{3}{4}$
28	3	1	9 $\frac{1}{4}$	3	1	11 $\frac{1}{4}$	3	2	1 $\frac{1}{2}$	3	2	3 $\frac{1}{2}$
29	3	3	11 $\frac{3}{4}$	3	4	1 $\frac{3}{4}$	3	4	4	3	4	6 $\frac{1}{4}$
30	3	6	2 $\frac{1}{4}$	3	6	4 $\frac{1}{2}$	3	6	6 $\frac{3}{4}$	3	6	9
31	3	8	4 $\frac{1}{2}$	3	8	7	3	8	9 $\frac{1}{4}$	3	8	11 $\frac{1}{2}$
32	3	10	7	3	10	9 $\frac{1}{2}$	3	11	0	3	11	2 $\frac{1}{4}$
33	3	12	9 $\frac{1}{2}$	3	13	0	3	13	2 $\frac{1}{2}$	3	13	5
34	3	15	0	3	15	2 $\frac{1}{2}$	3	15	5 $\frac{1}{4}$	3	15	7 $\frac{3}{4}$
35	3	17	2 $\frac{1}{2}$	3	17	5 $\frac{1}{4}$	3	17	7 $\frac{3}{4}$	3	17	10 $\frac{1}{2}$
36	3	19	5	3	19	7 $\frac{1}{4}$	3	19	10 $\frac{1}{2}$	4	0	1
37	4	1	7 $\frac{1}{2}$	4	1	10 $\frac{1}{4}$	4	2	1	4	2	3 $\frac{1}{4}$
38	4	3	10	4	4	0 $\frac{1}{4}$	4	4	3 $\frac{1}{4}$	4	4	6 $\frac{1}{2}$
39	4	6	0 $\frac{1}{2}$	4	6	3 $\frac{1}{4}$	4	6	6 $\frac{1}{4}$	4	6	9 $\frac{1}{4}$
Rd. 1	4	8	3	4	8	6	4	8	9	4	9	0
2	8	16	6	8	17	0	8	17	6	8	18	0
3	13	4	9	13	5	6	13	6	3	13	7	0
Ac. 1	17	13	0	17	14	0	17	15	0	17	16	0
5	88	5	0	88	10	0	88	15	0	89	0	0
10	176	10	0	177	0	0	177	10	0	178	0	0

TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE. 285

Land.	At £17 17s.			At £17 18s.			At £17 19s.			At £18.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	2	2 $\frac{3}{4}$	0	2	2 $\frac{3}{4}$	0	2	2 $\frac{3}{4}$	0	2	3
2	0	4	5 $\frac{1}{2}$	0	4	5 $\frac{1}{2}$	0	4	5 $\frac{1}{2}$	0	4	6
3	0	6	8 $\frac{1}{4}$	0	6	8 $\frac{1}{4}$	0	6	8 $\frac{1}{4}$	0	6	9
4	0	8	11 $\frac{1}{4}$	0	8	11 $\frac{1}{4}$	0	8	11 $\frac{1}{4}$	0	9	0
5	0	11	1 $\frac{3}{4}$	0	11	2 $\frac{1}{4}$	0	11	2 $\frac{1}{4}$	0	11	3
6	0	13	4 $\frac{1}{2}$	0	13	5	0	13	5 $\frac{1}{2}$	0	13	6
7	0	15	7 $\frac{1}{4}$	0	15	7 $\frac{3}{4}$	0	15	8 $\frac{1}{4}$	0	15	9
8	0	17	10 $\frac{1}{4}$	0	17	10 $\frac{3}{4}$	0	17	11 $\frac{1}{4}$	0	18	0
9	1	0	0 $\frac{3}{4}$	1	0	1 $\frac{1}{2}$	1	0	2 $\frac{1}{4}$	1	0	3
10	1	2	3 $\frac{1}{4}$	1	2	4 $\frac{1}{2}$	1	2	5 $\frac{1}{4}$	1	2	6
11	1	4	6 $\frac{1}{4}$	1	4	7 $\frac{1}{4}$	1	4	8	1	4	9
12	1	6	9 $\frac{1}{4}$	1	6	10 $\frac{1}{4}$	1	6	11 $\frac{1}{4}$	1	7	0
13	1	9	0	1	9	1	1	9	2	1	9	3
14	1	11	2 $\frac{3}{4}$	1	11	3 $\frac{1}{4}$	1	11	4 $\frac{1}{4}$	1	11	6
15	1	13	5 $\frac{1}{2}$	1	13	6 $\frac{1}{4}$	1	13	7 $\frac{1}{4}$	1	13	9
16	1	15	8 $\frac{1}{4}$	1	15	9 $\frac{1}{4}$	1	15	10 $\frac{1}{4}$	1	16	0
17	1	17	11 $\frac{1}{4}$	1	18	0 $\frac{1}{4}$	1	18	1 $\frac{1}{4}$	1	18	3
18	2	0	1 $\frac{1}{4}$	2	0	3 $\frac{1}{4}$	2	0	4 $\frac{1}{4}$	2	0	6
19	2	2	4 $\frac{1}{4}$	2	2	6	2	2	7 $\frac{1}{4}$	2	2	9
20	2	4	7 $\frac{1}{4}$	2	4	9	2	4	10 $\frac{1}{4}$	2	5	0
21	2	6	10 $\frac{1}{4}$	2	6	11 $\frac{1}{4}$	2	7	1 $\frac{1}{4}$	2	7	3
22	2	9	1	2	9	2 $\frac{1}{2}$	2	9	4 $\frac{1}{4}$	2	9	6
23	2	11	3 $\frac{1}{4}$	2	11	5 $\frac{1}{2}$	2	11	7 $\frac{1}{4}$	2	11	9
24	2	13	6 $\frac{1}{4}$	2	13	8 $\frac{1}{4}$	2	13	10 $\frac{1}{4}$	2	14	0
25	2	15	9 $\frac{1}{4}$	2	15	11 $\frac{1}{4}$	2	16	1	2	16	3
26	2	18	0	2	18	2	2	18	4	2	18	6
27	3	0	2 $\frac{3}{4}$	3	0	4 $\frac{3}{4}$	3	0	6 $\frac{3}{4}$	3	0	9
28	3	2	5 $\frac{1}{2}$	3	2	7 $\frac{1}{2}$	3	2	9 $\frac{1}{4}$	3	3	0
29	3	4	8 $\frac{1}{4}$	3	4	10 $\frac{1}{4}$	3	5	0 $\frac{1}{4}$	3	5	3
30	3	6	11 $\frac{1}{4}$	3	7	1 $\frac{1}{2}$	3	7	3 $\frac{1}{4}$	3	7	6
31	3	9	2	3	9	4 $\frac{1}{4}$	3	9	6 $\frac{1}{4}$	3	9	9
32	3	11	4 $\frac{3}{4}$	3	11	7	3	11	9 $\frac{1}{4}$	3	12	0
33	3	13	7 $\frac{1}{2}$	3	13	10	3	14	0 $\frac{1}{2}$	3	14	3
34	3	15	10 $\frac{1}{4}$	3	16	0 $\frac{3}{4}$	3	16	3 $\frac{1}{4}$	3	16	6
35	3	18	1	3	18	3 $\frac{3}{4}$	3	18	6 $\frac{1}{4}$	3	18	9
36	4	0	3 $\frac{3}{4}$	4	0	6 $\frac{1}{2}$	4	0	9 $\frac{1}{4}$	4	1	0
37	4	2	6 $\frac{1}{2}$	4	2	9 $\frac{1}{4}$	4	3	0	4	3	3
38	4	4	9 $\frac{1}{4}$	4	5	0 $\frac{1}{4}$	4	5	3	4	5	6
39	4	7	0	4	7	3	4	7	6	4	7	9
Rd. 1	4	9	3	4	9	6	4	9	9	4	10	0
2	8	18	6	8	19	0	8	19	6	9	0	0
3	13	7	9	13	8	6	13	9	3	13	10	0
Ac. 1	17	17	0	17	18	0	17	19	0	18	0	0
5	89	5	0	89	10	0	89	15	0	90	0	0
10	178	10	0	179	0	0	179	10	0	180	0	0

286 TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE.

Land.	At £18 1s.			At £18 2s.			At £18 3s.			At £18 4s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	2	3	0	2	3	0	2	3	0	2	3 $\frac{1}{4}$
2	0	4	6	0	4	6 $\frac{1}{4}$	0	4	6 $\frac{1}{4}$	0	4	6 $\frac{1}{2}$
3	0	6	9	0	6	9 $\frac{1}{4}$	0	6	9 $\frac{1}{4}$	0	6	9 $\frac{1}{2}$
4	0	9	0 $\frac{1}{4}$	0	9	0 $\frac{1}{2}$	0	9	0 $\frac{1}{2}$	0	9	1
5	0	11	3 $\frac{1}{4}$	0	11	3 $\frac{1}{2}$	0	11	4	0	11	4 $\frac{1}{2}$
6	0	13	6 $\frac{1}{4}$	0	13	6 $\frac{1}{2}$	0	13	7 $\frac{1}{4}$	0	13	7 $\frac{1}{2}$
7	0	15	9 $\frac{1}{2}$	0	15	10	0	15	10 $\frac{1}{2}$	0	15	11
8	0	18	0 $\frac{1}{2}$	0	18	1	0	18	1 $\frac{1}{4}$	0	18	2 $\frac{1}{4}$
9	1	0	3 $\frac{1}{2}$	1	0	4 $\frac{1}{4}$	1	0	5	1	0	5 $\frac{1}{2}$
10	1	2	6 $\frac{3}{4}$	1	2	7 $\frac{1}{2}$	1	2	8 $\frac{1}{4}$	1	2	9
11	1	4	9 $\frac{1}{4}$	1	4	10 $\frac{1}{4}$	1	4	11 $\frac{1}{4}$	1	5	0 $\frac{1}{4}$
12	1	7	0 $\frac{3}{4}$	1	7	1 $\frac{1}{4}$	1	7	2 $\frac{1}{4}$	1	7	3 $\frac{1}{4}$
13	1	9	3 $\frac{1}{4}$	1	9	4 $\frac{1}{4}$	1	9	5 $\frac{1}{4}$	1	9	6 $\frac{1}{4}$
14	1	11	7	1	11	8	1	11	9	1	11	10
15	1	13	10	1	13	11 $\frac{1}{4}$	1	14	0 $\frac{1}{4}$	1	14	1 $\frac{1}{4}$
16	1	16	1	1	16	2 $\frac{1}{4}$	1	16	3 $\frac{1}{4}$	1	16	4 $\frac{1}{4}$
17	1	18	4 $\frac{1}{4}$	1	18	5 $\frac{1}{4}$	1	18	6 $\frac{1}{4}$	1	18	8
18	2	0	7 $\frac{1}{4}$	2	0	8 $\frac{1}{4}$	2	0	10	2	0	11 $\frac{1}{4}$
19	2	2	10 $\frac{1}{4}$	2	2	11 $\frac{1}{4}$	2	3	1 $\frac{1}{4}$	2	3	2 $\frac{1}{2}$
20	2	5	1 $\frac{1}{2}$	2	5	3	2	5	4 $\frac{1}{2}$	2	5	6
21	2	7	4 $\frac{1}{2}$	2	7	6	2	7	7 $\frac{1}{2}$	2	7	9 $\frac{1}{4}$
22	2	9	7 $\frac{1}{2}$	2	9	9 $\frac{1}{4}$	2	9	10 $\frac{1}{4}$	2	10	0 $\frac{1}{2}$
23	2	11	10 $\frac{1}{2}$	2	12	0 $\frac{1}{4}$	2	12	2	2	12	3 $\frac{1}{4}$
24	2	14	1 $\frac{1}{4}$	2	14	3 $\frac{1}{4}$	2	14	5 $\frac{1}{4}$	2	14	7
25	2	16	4 $\frac{1}{4}$	2	16	6 $\frac{1}{4}$	2	16	8 $\frac{1}{4}$	2	16	10 $\frac{1}{4}$
26	2	18	7 $\frac{1}{4}$	2	18	9 $\frac{1}{4}$	2	18	11 $\frac{1}{4}$	2	19	1 $\frac{1}{4}$
27	3	0	11	3	1	1	3	1	3	3	1	5
28	3	3	2	3	3	4	3	3	6 $\frac{1}{4}$	3	3	8 $\frac{1}{4}$
29	3	5	5	3	5	7 $\frac{1}{4}$	3	5	9 $\frac{1}{4}$	3	5	11 $\frac{1}{2}$
30	3	7	8 $\frac{1}{4}$	3	7	10 $\frac{1}{4}$	3	8	0 $\frac{1}{4}$	3	8	3
31	3	9	11 $\frac{1}{4}$	3	10	1 $\frac{1}{2}$	3	10	3 $\frac{1}{4}$	3	10	6 $\frac{1}{4}$
32	3	12	2 $\frac{1}{4}$	3	12	4 $\frac{1}{4}$	3	12	7	3	12	9 $\frac{1}{4}$
33	3	14	5 $\frac{1}{4}$	3	14	7 $\frac{1}{4}$	3	14	10 $\frac{1}{4}$	3	15	0 $\frac{1}{4}$
34	3	16	8 $\frac{1}{2}$	3	16	11	3	17	1 $\frac{1}{2}$	3	17	4
35	3	18	11 $\frac{1}{4}$	3	19	2 $\frac{1}{4}$	3	19	4 $\frac{1}{4}$	3	19	7 $\frac{1}{4}$
36	4	1	2 $\frac{1}{4}$	4	1	5 $\frac{1}{4}$	4	1	8	4	1	10 $\frac{1}{4}$
37	4	3	5 $\frac{1}{4}$	4	3	8 $\frac{1}{4}$	4	3	11 $\frac{1}{4}$	4	4	2
38	4	5	8 $\frac{1}{4}$	4	5	11 $\frac{1}{4}$	4	6	2 $\frac{1}{4}$	4	6	5 $\frac{1}{4}$
39	4	7	11 $\frac{1}{4}$	4	8	2 $\frac{1}{4}$	4	8	5 $\frac{1}{4}$	4	8	8 $\frac{1}{4}$
Rd. 1	4	10	3	4	10	6	4	10	9	4	11	0
2	9	0	6	9	1	0	9	1	6	9	2	0
3	13	10	9	13	11	6	13	12	3	13	13	0
Ac. 1	18	1	0	18	2	0	18	3	0	18	4	0
5	90	5	0	90	10	0	90	15	0	91	0	0
10	180	10	0	181	0	0	181	10	0	182	0	0

TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE. 287

Land.	At £18 5s.			At £18 6s.			At £18 7s.			At £18 8s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	2	3 $\frac{1}{4}$	0	2	3 $\frac{1}{4}$	0	2	3 $\frac{1}{2}$	0	2	3 $\frac{1}{2}$
2	0	4	6 $\frac{1}{4}$	0	4	6 $\frac{1}{4}$	0	4	7	0	4	7
3	0	6	10	0	6	10 $\frac{1}{4}$	0	6	10 $\frac{1}{2}$	0	6	10 $\frac{3}{4}$
4	0	9	11 $\frac{1}{2}$	0	9	11 $\frac{1}{4}$	0	9	2	0	9	2 $\frac{1}{4}$
5	0	11	4 $\frac{3}{4}$	0	11	5 $\frac{1}{4}$	0	11	5 $\frac{1}{2}$	0	11	6
6	0	13	8 $\frac{1}{4}$	0	13	8 $\frac{1}{2}$	0	13	9	0	13	9 $\frac{1}{2}$
7	0	15	11 $\frac{1}{2}$	0	16	0	0	16	0 $\frac{1}{2}$	0	16	1
8	0	18	3	0	18	3 $\frac{1}{2}$	0	18	4	0	18	4 $\frac{3}{4}$
9	1	0	6 $\frac{1}{4}$	1	0	7	1	0	7 $\frac{1}{2}$	1	0	8 $\frac{1}{4}$
10	1	2	9 $\frac{1}{4}$	1	2	10 $\frac{1}{2}$	1	2	11 $\frac{1}{4}$	1	3	0
11	1	5	1	1	5	1 $\frac{1}{4}$	1	5	2 $\frac{3}{4}$	1	5	3 $\frac{1}{2}$
12	1	7	4 $\frac{1}{2}$	1	7	5 $\frac{1}{4}$	1	7	6 $\frac{1}{4}$	1	7	7
13	1	9	7 $\frac{1}{4}$	1	9	8 $\frac{1}{4}$	1	9	9 $\frac{1}{4}$	1	9	10 $\frac{3}{4}$
14	1	11	11 $\frac{1}{4}$	1	12	0 $\frac{1}{4}$	1	12	1 $\frac{1}{4}$	1	12	2 $\frac{1}{4}$
15	1	14	2 $\frac{1}{2}$	1	14	3 $\frac{1}{4}$	1	14	4 $\frac{1}{4}$	1	14	6
16	1	16	6	1	16	7	1	16	8 $\frac{1}{4}$	1	16	9 $\frac{1}{2}$
17	1	18	9 $\frac{1}{4}$	1	18	10 $\frac{1}{2}$	1	18	11 $\frac{1}{4}$	1	19	1
18	2	1	0 $\frac{1}{4}$	2	1	2	2	1	3 $\frac{1}{4}$	2	1	4 $\frac{3}{4}$
19	2	3	4	2	3	5 $\frac{1}{2}$	2	3	6 $\frac{1}{2}$	2	3	8 $\frac{1}{4}$
20	2	5	7 $\frac{1}{2}$	2	5	9	2	5	10 $\frac{1}{2}$	2	6	0
21	2	7	10 $\frac{1}{4}$	2	8	0 $\frac{1}{4}$	2	8	2	2	8	3 $\frac{1}{2}$
22	2	10	2 $\frac{1}{4}$	2	10	3 $\frac{1}{4}$	2	10	5 $\frac{1}{2}$	2	10	7
23	2	12	5 $\frac{1}{2}$	2	12	7 $\frac{1}{4}$	2	12	9	2	12	10 $\frac{3}{4}$
24	2	14	9	2	14	10 $\frac{3}{4}$	2	15	0 $\frac{1}{2}$	2	15	2 $\frac{1}{4}$
25	2	17	0 $\frac{1}{4}$	2	17	2 $\frac{1}{4}$	2	17	4	2	17	6
26	2	19	3 $\frac{1}{4}$	2	19	5 $\frac{1}{2}$	2	19	7 $\frac{1}{2}$	2	19	9 $\frac{1}{2}$
27	3	1	7	3	1	9	3	1	11	3	2	1
28	3	3	10 $\frac{1}{2}$	3	4	0 $\frac{1}{2}$	3	4	2 $\frac{1}{2}$	3	4	4 $\frac{3}{4}$
29	3	6	1 $\frac{1}{4}$	3	6	4	3	6	6	3	6	8 $\frac{1}{4}$
30	3	8	5 $\frac{1}{4}$	3	8	7 $\frac{1}{2}$	3	8	9 $\frac{3}{4}$	3	9	0
31	3	10	8 $\frac{1}{2}$	3	10	10 $\frac{3}{4}$	3	11	1 $\frac{1}{4}$	3	11	3 $\frac{1}{2}$
32	3	13	0	3	13	2 $\frac{1}{4}$	3	13	4 $\frac{1}{4}$	3	13	7
33	3	15	3 $\frac{1}{4}$	3	15	5 $\frac{1}{4}$	3	15	8 $\frac{1}{4}$	3	15	10 $\frac{3}{4}$
34	3	17	6 $\frac{1}{4}$	3	17	9 $\frac{1}{4}$	3	17	11 $\frac{1}{4}$	3	18	2 $\frac{1}{4}$
35	3	19	10	4	0	0 $\frac{1}{4}$	4	0	3 $\frac{1}{4}$	4	0	6
36	4	2	1 $\frac{1}{2}$	4	2	4	4	2	6 $\frac{3}{4}$	4	2	9 $\frac{1}{2}$
37	4	4	4 $\frac{3}{4}$	4	4	7 $\frac{1}{2}$	4	4	10 $\frac{1}{4}$	4	5	1
38	4	6	8 $\frac{1}{4}$	4	6	11	4	7	1 $\frac{3}{4}$	4	7	4 $\frac{3}{4}$
39	4	8	11 $\frac{1}{2}$	4	9	2 $\frac{1}{2}$	4	9	5 $\frac{1}{4}$	4	9	8 $\frac{1}{4}$
Rd. 1	4	11	3	4	11	6	4	11	9	4	12	0
2	9	2	6	9	3	0	9	3	6	9	4	0
3	13	13	9	13	14	6	13	15	3	13	16	0
Ac. 1	18	5	0	18	6	0	18	7	0	18	8	0
5	91	5	0	91	10	0	91	15	0	92	0	0
10	182	10	0	183	0	0	183	10	0	184	0	0

288 TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE.

Land.	At £18 9s.			At £18 10s.			At £18 11s.			At £18 12s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	2	3 $\frac{1}{2}$	0	2	3 $\frac{3}{4}$	0	2	3 $\frac{3}{4}$	0	2	3 $\frac{3}{4}$
2	0	4	7 $\frac{1}{4}$	0	4	7 $\frac{1}{2}$	0	4	7 $\frac{1}{2}$	0	4	7 $\frac{3}{4}$
3	0	6	11	0	6	11 $\frac{1}{4}$	0	6	11 $\frac{1}{4}$	0	6	11 $\frac{1}{2}$
4	0	9	2 $\frac{1}{2}$	0	9	3	0	9	3 $\frac{1}{4}$	0	9	3 $\frac{1}{2}$
5	0	11	6 $\frac{1}{4}$	0	11	6 $\frac{3}{4}$	0	11	7	0	11	7 $\frac{1}{4}$
6	0	13	10	0	13	10 $\frac{1}{2}$	0	13	10 $\frac{3}{4}$	0	13	11 $\frac{1}{4}$
7	0	16	1 $\frac{1}{2}$	0	16	2 $\frac{1}{4}$	0	16	2 $\frac{3}{4}$	0	16	3 $\frac{1}{4}$
8	0	18	5 $\frac{1}{4}$	0	18	6	0	18	6 $\frac{1}{2}$	0	18	7
9	1	0	9	1	0	9 $\frac{3}{4}$	1	0	10 $\frac{1}{4}$	1	0	11
10	1	3	0 $\frac{3}{4}$	1	3	1 $\frac{1}{2}$	1	3	2 $\frac{1}{4}$	1	3	3
11	1	5	4 $\frac{1}{4}$	1	5	5 $\frac{1}{4}$	1	5	6	1	5	6 $\frac{3}{4}$
12	1	7	8	1	7	9	1	7	9 $\frac{3}{4}$	1	7	10 $\frac{1}{4}$
13	1	9	11 $\frac{3}{4}$	1	10	0 $\frac{3}{4}$	1	10	1 $\frac{1}{2}$	1	10	2 $\frac{1}{2}$
14	1	12	3 $\frac{1}{4}$	1	12	4 $\frac{1}{2}$	1	12	5 $\frac{1}{2}$	1	12	6 $\frac{1}{2}$
15	1	14	7	1	14	8 $\frac{1}{4}$	1	14	9 $\frac{1}{4}$	1	14	10 $\frac{1}{2}$
16	1	16	10 $\frac{1}{4}$	1	17	0	1	17	1	1	17	2 $\frac{1}{4}$
17	1	19	2 $\frac{1}{4}$	1	19	3 $\frac{3}{4}$	1	19	5	1	19	6 $\frac{1}{4}$
18	2	1	6	2	1	7 $\frac{1}{2}$	2	1	8 $\frac{1}{4}$	2	1	10
19	2	3	9 $\frac{3}{4}$	2	3	11 $\frac{1}{4}$	2	4	0 $\frac{1}{2}$	2	4	2
20	2	6	1 $\frac{1}{2}$	2	6	3	2	6	4 $\frac{1}{2}$	2	6	6
21	2	8	5	2	8	6 $\frac{3}{4}$	2	8	8 $\frac{1}{4}$	2	8	9 $\frac{3}{4}$
22	2	10	8 $\frac{1}{4}$	2	10	10 $\frac{1}{2}$	2	11	0	2	11	1 $\frac{1}{4}$
23	2	13	0 $\frac{1}{2}$	2	13	2 $\frac{1}{4}$	2	13	3 $\frac{3}{4}$	2	13	5 $\frac{1}{2}$
24	2	15	4	2	15	6	2	15	7 $\frac{1}{4}$	2	15	9 $\frac{1}{4}$
25	2	17	7 $\frac{3}{4}$	2	17	9 $\frac{1}{4}$	2	17	11 $\frac{1}{2}$	2	18	1 $\frac{1}{2}$
26	2	19	11 $\frac{1}{2}$	3	0	1 $\frac{1}{2}$	3	0	3 $\frac{1}{4}$	3	0	5 $\frac{1}{4}$
27	3	2	3	3	2	5 $\frac{1}{4}$	3	2	7 $\frac{1}{4}$	3	2	9 $\frac{1}{4}$
28	3	4	6 $\frac{3}{4}$	3	4	9	3	4	11	3	5	1
29	3	6	10 $\frac{1}{2}$	3	7	0 $\frac{3}{4}$	3	7	2 $\frac{3}{4}$	3	7	5
30	3	9	2 $\frac{1}{4}$	3	9	4 $\frac{1}{2}$	3	9	6 $\frac{3}{4}$	3	9	9
31	3	11	5 $\frac{3}{4}$	3	11	8 $\frac{1}{4}$	3	11	10 $\frac{1}{2}$	3	12	0 $\frac{3}{4}$
32	3	13	9 $\frac{1}{4}$	3	14	0	3	14	2 $\frac{1}{4}$	3	14	4 $\frac{3}{4}$
33	3	16	1 $\frac{1}{4}$	3	16	3 $\frac{3}{4}$	3	16	6	3	16	8 $\frac{1}{4}$
34	3	18	4 $\frac{3}{4}$	3	18	7 $\frac{1}{2}$	3	18	10	3	19	0 $\frac{1}{2}$
35	4	0	8 $\frac{1}{2}$	4	0	11 $\frac{1}{4}$	4	1	1 $\frac{3}{4}$	4	1	4 $\frac{1}{2}$
36	4	3	0 $\frac{1}{4}$	4	3	3	4	3	5 $\frac{1}{2}$	4	3	8 $\frac{1}{4}$
37	4	5	3 $\frac{1}{4}$	4	5	6 $\frac{3}{4}$	4	5	9 $\frac{1}{2}$	4	6	0 $\frac{1}{4}$
38	4	7	7 $\frac{1}{2}$	4	7	10 $\frac{1}{2}$	4	8	1 $\frac{1}{4}$	4	8	4
39	4	9	11 $\frac{1}{4}$	4	10	2 $\frac{1}{4}$	4	10	5	4	10	8
Rd. 1	4	12	3	4	12	6	4	12	9	4	13	0
2	9	4	6	9	5	0	9	5	6	9	6	0
3	13	16	9	13	17	6	13	18	3	13	19	0
Ac. 1	18	9	0	18	10	0	18	11	0	18	12	0
5	92	5	0	92	10	0	92	15	0	93	0	0
10	184	10	0	185	0	0	185	10	0	186	0	0

TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE. 289

Land.	At £18 13s.			At £18 14s.			At £18 15s.			At £18 16s.		
Po.	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.
1	0	2	3 ³ / ₄	0	2	4	0	2	4	0	2	4
2	0	4	7 ¹ / ₂	0	4	8	0	4	8 ¹ / ₄	0	4	8 ¹ / ₄
3	0	6	11 ¹ / ₂	0	7	0	0	7	0 ¹ / ₄	0	7	0 ¹ / ₄
4	0	9	3 ³ / ₄	0	9	4	0	9	4 ¹ / ₂	0	9	4 ¹ / ₂
5	0	11	7 ¹ / ₂	0	11	8 ¹ / ₄	0	11	8 ¹ / ₂	0	11	9
6	0	13	11 ¹ / ₂	0	14	0	0	14	0 ¹ / ₄	0	14	1
7	0	16	3 ³ / ₄	0	16	4 ¹ / ₂	0	16	4 ¹ / ₄	0	16	5 ¹ / ₄
8	0	18	7 ¹ / ₂	0	18	8 ¹ / ₄	0	18	9	0	18	9 ¹ / ₂
9	1	0	11 ¹ / ₂	1	1	0 ¹ / ₄	1	1	1	1	1	1 ¹ / ₄
10	1	3	3 ³ / ₄	1	3	4 ¹ / ₂	1	3	5 ¹ / ₄	1	3	6
11	1	5	7 ¹ / ₂	1	5	8 ¹ / ₂	1	5	9 ¹ / ₄	1	5	10
12	1	7	11 ¹ / ₂	1	8	0 ¹ / ₂	1	8	1 ¹ / ₂	1	8	2 ¹ / ₄
13	1	10	3 ¹ / ₂	1	10	4 ¹ / ₂	1	10	5 ¹ / ₂	1	10	6 ¹ / ₂
14	1	12	7 ¹ / ₂	1	12	8 ¹ / ₂	1	12	9 ¹ / ₂	1	12	10 ¹ / ₄
15	1	14	11 ¹ / ₂	1	15	0 ¹ / ₂	1	15	1 ¹ / ₂	1	15	3
16	1	17	3 ¹ / ₂	1	17	4 ¹ / ₂	1	17	6	1	17	7
17	1	19	7 ¹ / ₂	1	19	8 ¹ / ₂	1	19	10	1	19	11 ¹ / ₄
18	2	1	11 ¹ / ₂	2	2	0 ¹ / ₂	2	2	2 ¹ / ₄	2	2	3 ¹ / ₄
19	2	4	3 ¹ / ₂	2	4	4 ¹ / ₂	2	4	6 ¹ / ₄	2	4	7 ¹ / ₄
20	2	6	7 ¹ / ₂	2	6	9	2	6	10 ¹ / ₂	2	7	0
21	2	8	11 ¹ / ₄	2	9	1	2	9	2 ¹ / ₂	2	9	4
22	2	11	3 ¹ / ₄	2	11	5	2	11	6 ¹ / ₄	2	11	8 ¹ / ₄
23	2	13	7 ¹ / ₄	2	13	9	2	13	10 ¹ / ₄	2	14	0 ¹ / ₄
24	2	15	11 ¹ / ₄	2	16	1	2	16	3	2	16	4 ¹ / ₄
25	2	18	3 ¹ / ₄	2	18	5 ¹ / ₄	2	18	7	2	18	9
26	3	0	7 ¹ / ₄	3	0	9 ¹ / ₄	3	0	11 ¹ / ₄	3	1	1
27	3	2	11 ¹ / ₄	3	3	1 ¹ / ₄	3	3	3 ¹ / ₄	3	3	5 ¹ / ₄
28	3	5	3 ¹ / ₄	3	5	5 ¹ / ₄	3	5	7 ¹ / ₂	3	5	9 ¹ / ₂
29	3	7	7 ¹ / ₄	3	7	9 ¹ / ₄	3	7	11 ¹ / ₄	3	8	1 ¹ / ₄
30	3	9	11 ¹ / ₄	3	10	1 ¹ / ₂	3	10	3 ¹ / ₄	3	10	6
31	3	12	3	3	12	5 ¹ / ₂	3	12	7 ¹ / ₄	3	12	10
32	3	14	7	3	14	9 ¹ / ₂	3	15	0	3	15	2 ¹ / ₄
33	3	16	11	3	17	1 ¹ / ₂	3	17	4	3	17	6 ¹ / ₂
34	3	19	3	3	19	5 ¹ / ₂	3	19	8 ¹ / ₄	3	19	10 ¹ / ₄
35	4	1	7	4	1	9 ¹ / ₄	4	2	0 ¹ / ₄	4	2	3
36	4	3	11	4	4	1 ¹ / ₄	4	4	4 ¹ / ₂	4	4	7
37	4	6	3	4	6	5 ¹ / ₄	4	6	8 ¹ / ₂	4	6	11 ¹ / ₄
38	4	8	7	4	8	9 ¹ / ₄	4	9	0 ¹ / ₄	4	9	3 ¹ / ₄
39	4	10	11	4	11	1 ¹ / ₄	4	11	4 ¹ / ₄	4	11	7 ¹ / ₄
Rd. 1	4	13	3	4	13	6	4	13	9	4	14	0
2	9	6	6	9	7	0	9	7	6	9	8	0
3	13	19	9	14	0	6	14	1	3	14	2	0
Ac. 1	18	13	0	18	14	0	18	15	0	18	16	0
5	93	5	0	93	10	0	93	15	0	94	0	0
10	186	10	0	187	0	0	187	10	0	188	0	0

T

290 TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE.

Land.	At £18 17s.			At £18 18s.			At £18 19s.			At £19.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	2	4 $\frac{1}{4}$	0	2	4 $\frac{1}{4}$	0	2	4 $\frac{1}{4}$	0	2	4 $\frac{1}{2}$
2	0	4	8 $\frac{1}{2}$	0	4	8 $\frac{1}{2}$	0	4	8 $\frac{3}{4}$	0	4	9
3	0	7	0 $\frac{1}{4}$	0	7	1	0	7	1 $\frac{1}{4}$	0	7	1 $\frac{1}{2}$
4	0	9	5	0	9	5 $\frac{1}{4}$	0	9	5 $\frac{1}{2}$	0	9	6
5	0	11	9 $\frac{1}{4}$	0	11	9 $\frac{1}{4}$	0	11	10	0	11	10 $\frac{1}{2}$
6	0	14	1 $\frac{1}{2}$	0	14	2	0	14	2 $\frac{1}{2}$	0	14	3
7	0	16	5 $\frac{1}{4}$	0	16	6 $\frac{1}{4}$	0	16	6 $\frac{1}{4}$	0	16	7 $\frac{1}{2}$
8	0	18	10	0	18	10 $\frac{1}{4}$	0	18	11 $\frac{1}{4}$	0	19	0
9	1	1	2 $\frac{1}{4}$	1	1	3	1	1	3 $\frac{1}{4}$	1	1	4 $\frac{1}{2}$
10	1	3	6 $\frac{1}{4}$	1	3	7 $\frac{1}{2}$	1	3	8 $\frac{1}{4}$	1	3	9
11	1	5	11	1	5	11 $\frac{1}{4}$	1	6	0 $\frac{1}{2}$	1	6	1 $\frac{1}{2}$
12	1	8	3 $\frac{1}{4}$	1	8	4	1	8	5	1	8	6
13	1	10	7 $\frac{1}{2}$	1	10	8 $\frac{1}{2}$	1	10	9 $\frac{1}{2}$	1	10	10 $\frac{1}{2}$
14	1	12	11 $\frac{1}{4}$	1	13	0 $\frac{1}{4}$	1	13	1 $\frac{1}{4}$	1	13	3
15	1	15	4	1	15	5 $\frac{1}{4}$	1	15	6 $\frac{1}{4}$	1	15	7 $\frac{1}{2}$
16	1	17	8 $\frac{1}{4}$	1	17	9 $\frac{1}{2}$	1	17	10 $\frac{1}{4}$	1	18	0
17	2	0	0 $\frac{1}{2}$	2	0	1 $\frac{1}{4}$	2	0	3	2	0	4 $\frac{1}{2}$
18	2	2	4 $\frac{1}{4}$	2	2	6 $\frac{1}{4}$	2	2	7 $\frac{1}{2}$	2	2	9
19	2	4	9	2	4	10 $\frac{1}{2}$	2	5	0	2	5	1 $\frac{1}{2}$
20	2	7	1 $\frac{1}{2}$	2	7	3	2	7	4 $\frac{1}{2}$	2	7	6
21	2	9	5 $\frac{1}{4}$	2	9	7 $\frac{1}{4}$	2	9	8 $\frac{3}{4}$	2	9	10 $\frac{1}{2}$
22	2	11	10	2	11	11 $\frac{1}{2}$	2	12	1 $\frac{1}{4}$	2	12	3
23	2	14	2 $\frac{1}{4}$	2	14	4	2	14	5 $\frac{1}{4}$	2	14	7 $\frac{1}{2}$
24	2	16	6 $\frac{1}{2}$	2	16	8 $\frac{1}{4}$	2	16	10	2	17	0
25	2	18	10 $\frac{1}{4}$	2	19	0 $\frac{1}{4}$	2	19	2 $\frac{1}{2}$	2	19	4 $\frac{1}{2}$
26	3	1	3	3	1	5	3	1	7	3	1	9
27	3	3	7 $\frac{1}{4}$	3	3	9 $\frac{1}{4}$	3	3	11 $\frac{1}{4}$	3	4	1 $\frac{1}{2}$
28	3	5	11 $\frac{1}{2}$	3	6	1 $\frac{1}{4}$	3	6	3 $\frac{3}{4}$	3	6	6
29	3	8	3 $\frac{3}{4}$	3	8	6	3	8	8 $\frac{1}{4}$	3	8	10 $\frac{1}{2}$
30	3	10	8 $\frac{1}{4}$	3	10	10 $\frac{1}{2}$	3	11	0 $\frac{3}{4}$	3	11	3
31	3	13	0 $\frac{3}{4}$	3	13	2 $\frac{1}{4}$	3	13	5	3	13	7 $\frac{1}{2}$
32	3	15	4 $\frac{1}{4}$	3	15	7	3	15	9 $\frac{1}{2}$	3	16	0
33	3	17	9	3	17	11 $\frac{1}{2}$	3	18	2	3	18	4 $\frac{1}{2}$
34	4	0	1 $\frac{1}{4}$	4	0	3 $\frac{3}{4}$	4	0	6 $\frac{1}{4}$	4	0	9
35	4	2	5 $\frac{1}{2}$	4	2	8 $\frac{1}{4}$	4	2	10 $\frac{1}{4}$	4	3	1 $\frac{1}{2}$
36	4	4	9 $\frac{1}{4}$	4	5	0 $\frac{1}{2}$	4	5	3 $\frac{1}{4}$	4	5	6
37	4	7	2	4	7	4 $\frac{1}{4}$	4	7	7 $\frac{1}{2}$	4	7	10 $\frac{1}{2}$
38	4	9	6 $\frac{1}{4}$	4	9	9 $\frac{1}{4}$	4	10	0	4	10	3
39	4	11	10 $\frac{1}{2}$	4	12	1 $\frac{1}{2}$	4	12	4 $\frac{1}{2}$	4	12	7 $\frac{1}{2}$
Rd. 1	4	14	3	4	14	6	4	14	9	4	15	0
2	9	8	6	9	9	0	9	9	6	9	10	0
3	14	2	9	14	3	6	14	4	3	14	5	0
Ac. 1	18	17	0	18	18	0	18	19	0	19	0	0
5	94	5	0	94	10	0	94	15	0	95	0	0
10	188	10	0	189	0	0	189	10	0	190	0	0

TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE. 291

Land.	At £19 ls.			At £19 2s.			At £19 3s.			At £19 4s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	2	4 $\frac{1}{2}$	0	2	4 $\frac{1}{2}$	0	2	4 $\frac{1}{2}$	0	2	4 $\frac{3}{4}$
2	0	4	9	0	4	9 $\frac{1}{4}$	0	4	9 $\frac{1}{4}$	0	4	9 $\frac{1}{2}$
3	0	7	1 $\frac{1}{2}$	0	7	1 $\frac{3}{4}$	0	7	2	0	7	2 $\frac{1}{4}$
4	0	9	6 $\frac{1}{4}$	0	9	6 $\frac{1}{2}$	0	9	6 $\frac{3}{4}$	0	9	7
5	0	11	10 $\frac{3}{4}$	0	11	11 $\frac{1}{4}$	0	11	11 $\frac{1}{2}$	0	12	0
6	0	14	3 $\frac{1}{4}$	0	14	3 $\frac{3}{4}$	0	14	4 $\frac{1}{4}$	0	14	4 $\frac{3}{4}$
7	0	16	8	0	16	8 $\frac{1}{2}$	0	16	9	0	16	9 $\frac{1}{2}$
8	0	19	0 $\frac{1}{2}$	0	19	1	0	19	1 $\frac{3}{4}$	0	19	2 $\frac{1}{4}$
9	1	1	5	1	1	5 $\frac{1}{4}$	1	1	6 $\frac{1}{2}$	1	1	7
10	1	3	9 $\frac{3}{4}$	1	3	10 $\frac{1}{2}$	1	3	11 $\frac{1}{4}$	1	4	0
11	1	6	2 $\frac{1}{4}$	1	6	3	1	6	3 $\frac{3}{4}$	1	6	4 $\frac{3}{4}$
12	1	8	6 $\frac{3}{4}$	1	8	7 $\frac{1}{4}$	1	8	8 $\frac{1}{2}$	1	8	9 $\frac{1}{2}$
13	1	10	11 $\frac{1}{4}$	1	11	0 $\frac{1}{4}$	1	11	1 $\frac{1}{4}$	1	11	2 $\frac{1}{4}$
14	1	13	4	1	13	5	1	13	6	1	13	7
15	1	15	8 $\frac{1}{2}$	1	15	9 $\frac{3}{4}$	1	15	10 $\frac{3}{4}$	1	16	0
16	1	18	1	1	18	2 $\frac{1}{4}$	1	18	3 $\frac{1}{2}$	1	18	4 $\frac{3}{4}$
17	2	0	5 $\frac{3}{4}$	2	0	7	2	0	8 $\frac{1}{4}$	2	0	9 $\frac{1}{2}$
18	2	2	10 $\frac{1}{4}$	2	2	11 $\frac{1}{2}$	2	3	1	2	3	2 $\frac{1}{4}$
19	2	5	2 $\frac{3}{4}$	2	5	4 $\frac{1}{4}$	2	5	5 $\frac{3}{4}$	2	5	7
20	2	7	7 $\frac{1}{2}$	2	7	9	2	7	10 $\frac{1}{2}$	2	8	0
21	2	10	0	2	10	1 $\frac{1}{2}$	2	10	3	2	10	4 $\frac{3}{4}$
22	2	12	4 $\frac{1}{2}$	2	12	6 $\frac{1}{4}$	2	12	7 $\frac{3}{4}$	2	12	9 $\frac{1}{2}$
23	2	14	9	2	14	10 $\frac{3}{4}$	2	15	0 $\frac{1}{2}$	2	15	2 $\frac{1}{4}$
24	2	17	1 $\frac{3}{4}$	2	17	3 $\frac{1}{2}$	2	17	5 $\frac{1}{4}$	2	17	7
25	2	19	6 $\frac{1}{4}$	2	19	8 $\frac{1}{4}$	2	19	10	3	0	0
26	3	1	10 $\frac{3}{4}$	3	2	0 $\frac{3}{4}$	3	2	2 $\frac{3}{4}$	3	2	4 $\frac{3}{4}$
27	3	4	3 $\frac{1}{2}$	3	4	5 $\frac{1}{2}$	3	4	7 $\frac{1}{2}$	3	4	9 $\frac{1}{2}$
28	3	6	8	3	6	10	3	7	0 $\frac{1}{4}$	3	7	2 $\frac{1}{4}$
29	3	9	0 $\frac{1}{2}$	3	9	2 $\frac{3}{4}$	3	9	5	3	9	7
30	3	11	5 $\frac{1}{4}$	3	11	7 $\frac{1}{2}$	3	11	9 $\frac{3}{4}$	3	12	0
31	3	13	9 $\frac{3}{4}$	3	14	0	3	14	2 $\frac{1}{4}$	3	14	4 $\frac{3}{4}$
32	3	16	2 $\frac{1}{4}$	3	16	4 $\frac{3}{4}$	3	16	7	3	16	9 $\frac{1}{2}$
33	3	18	6 $\frac{3}{4}$	3	18	9 $\frac{1}{4}$	3	18	11 $\frac{3}{4}$	3	19	2 $\frac{1}{4}$
34	4	0	11 $\frac{1}{2}$	4	1	2	4	1	4 $\frac{1}{2}$	4	1	7
35	4	3	4	4	3	6 $\frac{3}{4}$	4	3	9 $\frac{1}{4}$	4	4	0
36	4	5	8 $\frac{1}{2}$	4	5	11 $\frac{1}{4}$	4	6	2	4	6	4 $\frac{3}{4}$
37	4	8	1 $\frac{1}{4}$	4	8	4	4	8	6 $\frac{3}{4}$	4	8	9 $\frac{1}{2}$
38	4	10	5 $\frac{3}{4}$	4	10	8 $\frac{1}{2}$	4	10	11 $\frac{1}{2}$	4	11	2 $\frac{1}{4}$
39	4	12	10 $\frac{1}{4}$	4	13	1 $\frac{1}{4}$	4	13	4 $\frac{1}{4}$	4	13	7
Rd. 1	4	15	3	4	15	6	4	15	9	4	16	0
2	9	10	6	9	11	0	9	11	6	9	12	0
3	14	5	9	14	6	6	14	7	3	14	8	0
Ac. 1	19	1	0	19	2	0	19	3	0	19	4	0
5	95	5	0	95	10	0	95	15	0	96	0	0
10	190	10	0	191	0	0	191	10	0	192	0	0

292 TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE.

Land.	At £19 5s.			At £19 6s.			At £19 7s.			At £19 8s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	2	4 ³ ₄	0	2	4 ³ ₄	0	2	5	0	2	5
2	0	4	9 ¹ ₄	0	4	9 ¹ ₄	0	4	10	0	4	10
3	0	7	2 ¹ ₄	0	7	2 ¹ ₄	0	7	3	0	7	3 ¹ ₄
4	0	9	7 ¹ ₄	0	9	7 ¹ ₄	0	9	8	0	9	8 ¹ ₄
5	0	12	0 ¹ ₄	0	12	0 ¹ ₄	0	12	1	0	12	1 ¹ ₄
6	0	14	5 ¹ ₄	0	14	5 ¹ ₄	0	14	6	0	14	6 ¹ ₄
7	0	16	10	0	16	10	0	16	11	0	16	11 ¹ ₄
8	0	19	3	0	19	3	0	19	4	0	19	4 ¹ ₄
9	1	1	7 ³ ₄	1	1	8 ¹ ₄	1	1	9	1	1	9 ³ ₄
10	1	4	0 ³ ₄	1	4	1 ¹ ₄	1	4	2 ¹ ₄	1	4	3
11	1	6	5 ¹ ₄	1	6	6 ¹ ₄	1	6	7 ¹ ₄	1	6	8
12	1	8	10 ¹ ₄	1	8	11 ¹ ₄	1	9	0 ¹ ₄	1	9	1
13	1	11	3 ¹ ₄	1	11	4 ¹ ₄	1	11	5 ¹ ₄	1	11	6 ¹ ₄
14	1	13	8 ¹ ₄	1	13	9 ¹ ₄	1	13	10 ¹ ₄	1	13	11 ¹ ₄
15	1	16	1	1	16	2 ¹ ₄	1	16	3 ¹ ₄	1	16	4 ¹ ₄
16	1	18	6	1	18	7	1	18	8 ¹ ₄	1	18	9 ¹ ₄
17	2	0	10 ³ ₄	2	1	0	2	1	1 ¹ ₄	2	1	2 ¹ ₄
18	2	3	3 ¹ ₄	2	3	5	2	3	6 ¹ ₄	2	3	7 ¹ ₄
19	2	5	8 ¹ ₄	2	5	10	2	5	11 ¹ ₄	2	6	0 ¹ ₄
20	2	8	1 ¹ ₄	2	8	3	2	8	4 ¹ ₄	2	8	6
21	2	10	6 ¹ ₄	2	10	7 ³ ₄	2	10	9 ¹ ₄	2	10	11
22	2	12	11 ¹ ₄	2	13	0 ³ ₄	2	13	2 ¹ ₄	2	13	4
23	2	15	4	2	15	5 ³ ₄	2	15	7 ¹ ₄	2	15	9 ¹ ₄
24	2	17	9	2	17	10 ³ ₄	2	18	0 ¹ ₄	2	18	2 ¹ ₄
25	3	0	1 ³ ₄	3	0	3 ³ ₄	3	0	5 ¹ ₄	3	0	7 ¹ ₄
26	3	2	6 ³ ₄	3	2	8 ¹ ₄	3	2	10 ¹ ₄	3	3	0 ¹ ₄
27	3	4	11 ¹ ₄	3	5	1 ¹ ₄	3	5	3 ¹ ₄	3	5	5 ¹ ₄
28	3	7	4 ¹ ₄	3	7	6 ¹ ₄	3	7	8 ¹ ₄	3	7	10 ¹ ₄
29	3	9	9 ¹ ₄	3	9	11 ¹ ₄	3	10	1 ¹ ₄	3	10	3 ¹ ₄
30	3	12	2 ¹ ₄	3	12	4 ¹ ₄	3	12	6 ³ ₄	3	12	9
31	3	14	7	3	14	9 ¹ ₄	3	14	11 ¹ ₄	3	15	2
32	3	17	0	3	17	2 ¹ ₄	3	17	4 ³ ₄	3	17	7
33	3	19	4 ³ ₄	3	19	7 ¹ ₄	3	19	9 ³ ₄	4	0	0 ¹ ₄
34	4	1	9 ³ ₄	4	2	0 ³ ₄	4	2	2 ³ ₄	4	2	5 ³ ₄
35	4	4	2 ¹ ₄	4	4	5 ¹ ₄	4	4	7 ¹ ₄	4	4	10 ¹ ₄
36	4	6	7 ¹ ₄	4	6	10	4	7	0	4	7	3 ¹ ₄
37	4	9	0 ¹ ₄	4	9	3	4	9	5	4	9	8 ¹ ₄
38	4	11	5 ¹ ₄	4	11	8	4	11	10	4	12	1 ¹ ₄
39	4	13	10	4	14	1	4	14	3 ¹ ₄	4	14	6 ¹ ₄
Rd. 1	4	16	3	4	16	6	4	16	9	4	17	0
2	9	12	6	9	13	0	9	13	6	9	14	0
3	14	8	9	14	9	6	14	10	3	14	11	0
Ac. 1	19	5	0	19	6	0	19	7	0	19	8	0
5	96	5	0	96	10	0	96	15	0	97	0	0
10	192	10	0	193	0	0	193	10	0	194	0	0

TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE. 293

Land.	At £19 9s.			At £19 10s.			At £19 11s.			At £19 12s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	2	5	0	2	5	0	2	5	0	2	5
2	0	4	10	0	4	10	0	4	10	0	4	10
3	0	7	3	0	7	3	0	7	3	0	7	4
4	0	9	8	0	9	9	0	9	9	0	9	9
5	0	12	1	0	12	2	0	12	2	0	12	3
6	0	14	7	0	14	7	0	14	7	0	14	8
7	0	17	0	0	17	0	0	17	1	0	17	1
8	0	19	5	0	19	6	0	19	6	0	19	7
9	1	1	10	1	1	11	1	1	11	1	2	0
10	1	4	3	1	4	4	1	4	5	1	4	6
11	1	6	8	1	6	9	1	6	10	1	6	11
12	1	9	2	1	9	3	1	9	3	1	9	4
13	1	11	7	1	11	8	1	11	9	1	11	10
14	1	14	0	1	14	1	1	14	2	1	14	3
15	1	16	5	1	16	6	1	16	7	1	16	9
16	1	18	10	1	19	0	1	19	1	1	19	2
17	2	1	3	2	1	5	2	1	6	2	1	7
18	2	3	9	2	3	10	2	3	11	2	4	1
19	2	6	2	2	6	3	2	6	5	2	6	6
20	2	8	7	2	8	9	2	8	10	2	9	0
21	2	11	0	2	11	2	2	11	3	2	11	5
22	2	13	5	2	13	7	2	13	9	2	13	10
23	2	15	11	2	16	0	2	16	2	2	16	4
24	2	18	4	2	18	6	2	18	7	2	18	9
25	3	0	9	3	0	11	3	1	1	3	1	3
26	3	3	2	3	3	4	3	3	6	3	3	8
27	3	5	7	3	5	9	3	5	11	3	6	1
28	3	8	0	3	8	3	3	8	5	3	8	7
29	3	10	6	3	10	8	3	10	10	3	11	0
30	3	12	11	3	13	1	3	13	3	3	13	6
31	3	15	4	3	15	6	3	15	9	3	15	11
32	3	17	9	3	18	0	3	18	2	3	18	4
33	4	0	2	4	0	5	4	0	7	4	0	10
34	4	2	7	4	2	10	4	3	1	4	3	3
35	4	5	1	4	5	3	4	5	6	4	5	9
36	4	7	6	4	7	9	4	7	11	4	8	2
37	4	9	11	4	10	2	4	10	5	4	10	7
38	4	12	4	4	12	7	4	12	10	4	13	1
39	4	14	9	4	15	0	4	15	3	4	15	6
Rd. 1	4	17	3	4	17	6	4	17	9	4	18	0
2	9	14	6	9	15	0	9	15	6	9	16	0
3	14	11	9	14	12	6	14	13	3	14	14	0
Ac. 1	19	9	0	19	10	0	19	11	0	19	12	0
5	97	5	0	97	10	0	97	15	0	98	0	0
10	194	10	0	195	0	0	195	10	0	196	0	0

294 TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE.

Land.	At £19 13s.			At £19 14s.			At £19 15s.			At £19 16s.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	2	5 $\frac{1}{2}$	0	2	5 $\frac{1}{2}$	0	2	5 $\frac{1}{2}$	0	2	5 $\frac{1}{2}$
2	0	4	10 $\frac{3}{4}$	0	4	11	0	4	11 $\frac{1}{4}$	0	4	11 $\frac{1}{4}$
3	0	7	4 $\frac{1}{4}$	0	7	4 $\frac{1}{2}$	0	7	4 $\frac{3}{4}$	0	7	5
4	0	9	9 $\frac{3}{4}$	0	9	10	0	9	10 $\frac{1}{2}$	0	9	10 $\frac{3}{4}$
5	0	12	3 $\frac{1}{4}$	0	12	3 $\frac{3}{4}$	0	12	4	0	12	4 $\frac{1}{2}$
6	0	14	8 $\frac{3}{4}$	0	14	9 $\frac{1}{4}$	0	14	9 $\frac{3}{4}$	0	14	10
7	0	17	2 $\frac{1}{4}$	0	17	2 $\frac{3}{4}$	0	17	3 $\frac{1}{4}$	0	17	3 $\frac{3}{4}$
8	0	19	7 $\frac{1}{2}$	0	19	8 $\frac{1}{4}$	0	19	9	0	19	9 $\frac{1}{2}$
9	1	2	1 $\frac{1}{4}$	1	2	1 $\frac{3}{4}$	1	2	2 $\frac{1}{2}$	1	2	3 $\frac{1}{4}$
10	1	4	6 $\frac{1}{4}$	1	4	7 $\frac{1}{2}$	1	4	8 $\frac{3}{4}$	1	4	9
11	1	7	0	1	7	1	1	7	1 $\frac{1}{4}$	1	7	2 $\frac{1}{2}$
12	1	9	5 $\frac{1}{2}$	1	9	6 $\frac{1}{2}$	1	9	7 $\frac{1}{2}$	1	9	8 $\frac{1}{4}$
13	1	11	11	1	12	0	1	12	1	1	12	2
14	1	14	4 $\frac{1}{2}$	1	14	5 $\frac{1}{2}$	1	14	6 $\frac{3}{4}$	1	14	7 $\frac{3}{4}$
15	1	16	10	1	16	11 $\frac{1}{4}$	1	17	0 $\frac{1}{4}$	1	17	1 $\frac{1}{2}$
16	1	19	3 $\frac{1}{2}$	1	19	4 $\frac{3}{4}$	1	19	6	1	19	7
17	2	1	9	2	1	10 $\frac{1}{4}$	2	1	11 $\frac{1}{2}$	2	2	0 $\frac{3}{4}$
18	2	4	2 $\frac{1}{2}$	2	4	3 $\frac{3}{4}$	2	4	5 $\frac{1}{4}$	2	4	6 $\frac{1}{2}$
19	2	6	8	2	6	9 $\frac{1}{4}$	2	6	10 $\frac{3}{4}$	2	7	0 $\frac{1}{4}$
20	2	9	1 $\frac{1}{2}$	2	9	3	2	9	4 $\frac{1}{2}$	2	9	6
21	2	11	6 $\frac{3}{4}$	2	11	8 $\frac{1}{2}$	2	11	10	2	11	11 $\frac{1}{2}$
22	2	14	0 $\frac{1}{4}$	2	14	2	2	14	3 $\frac{3}{4}$	2	14	5 $\frac{1}{4}$
23	2	16	5 $\frac{3}{4}$	2	16	7 $\frac{1}{2}$	2	16	9 $\frac{1}{4}$	2	16	11
24	2	18	11 $\frac{1}{4}$	2	19	1	2	19	3	2	19	4 $\frac{3}{4}$
25	3	1	4 $\frac{3}{4}$	3	1	6 $\frac{3}{4}$	3	1	8 $\frac{1}{2}$	3	1	10 $\frac{1}{2}$
26	3	3	10 $\frac{1}{4}$	3	4	0 $\frac{1}{4}$	3	4	2 $\frac{1}{4}$	3	4	4
27	3	6	3 $\frac{3}{4}$	3	6	5 $\frac{3}{4}$	3	6	7 $\frac{1}{4}$	3	6	9 $\frac{3}{4}$
28	3	8	9 $\frac{3}{4}$	3	8	11 $\frac{1}{4}$	3	9	1 $\frac{1}{2}$	3	9	3 $\frac{1}{2}$
29	3	11	2 $\frac{3}{4}$	3	11	4 $\frac{3}{4}$	3	11	7	3	11	9 $\frac{1}{4}$
30	3	13	8 $\frac{1}{4}$	3	13	10 $\frac{1}{2}$	3	14	0 $\frac{3}{4}$	3	14	3
31	3	16	1 $\frac{1}{2}$	3	16	4	3	16	6 $\frac{1}{4}$	3	16	8 $\frac{1}{2}$
32	3	18	7	3	18	9 $\frac{1}{2}$	3	19	0	3	19	2 $\frac{1}{4}$
33	4	1	0 $\frac{1}{2}$	4	1	3	4	1	5 $\frac{1}{2}$	4	1	8
34	4	3	6	4	3	8 $\frac{1}{2}$	4	3	11 $\frac{1}{4}$	4	4	1 $\frac{3}{4}$
35	4	5	11 $\frac{1}{2}$	4	6	2 $\frac{1}{4}$	4	6	4 $\frac{3}{4}$	4	6	7 $\frac{1}{2}$
36	4	8	5	4	8	7 $\frac{3}{4}$	4	8	10 $\frac{1}{2}$	4	9	1
37	4	10	10 $\frac{1}{2}$	4	11	1 $\frac{1}{4}$	4	11	4	4	11	6 $\frac{3}{4}$
38	4	13	4	4	13	6 $\frac{3}{4}$	4	13	9 $\frac{3}{4}$	4	14	0 $\frac{1}{2}$
39	4	15	9 $\frac{1}{2}$	4	16	0 $\frac{1}{4}$	4	16	3 $\frac{1}{4}$	4	16	6 $\frac{1}{4}$
Rd. 1	4	18	3	4	18	6	4	18	9	4	19	0
2	9	16	6	9	17	0	9	17	6	9	18	0
3	14	14	9	14	15	6	14	16	3	14	17	0
Ac. 1	19	13	0	19	14	0	19	15	0	19	16	0
5	98	5	0	98	10	0	98	15	0	99	0	0
10	196	10	0	197	0	0	197	10	0	198	0	0

TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE. 295

Land.	At £19 17s.			At £19 18s.			At £19 19s.			At £20.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	2	5 $\frac{3}{4}$	0	2	5 $\frac{3}{4}$	0	2	5 $\frac{3}{4}$	0	2	6
2	0	4	11 $\frac{1}{2}$	0	4	11 $\frac{1}{2}$	0	4	11 $\frac{3}{4}$	0	5	0
3	0	7	5 $\frac{1}{2}$	0	7	5 $\frac{1}{2}$	0	7	5 $\frac{3}{4}$	0	7	6
4	0	9	11	0	9	11 $\frac{1}{4}$	0	9	11 $\frac{1}{2}$	0	10	0
5	0	12	4 $\frac{3}{4}$	0	12	5 $\frac{1}{4}$	0	12	5 $\frac{1}{2}$	0	12	6
6	0	14	10 $\frac{1}{2}$	0	14	11	0	14	11 $\frac{1}{2}$	0	15	0
7	0	17	4 $\frac{1}{4}$	0	17	4 $\frac{3}{4}$	0	17	5 $\frac{1}{4}$	0	17	6
8	0	19	10	0	19	10 $\frac{3}{4}$	0	19	11 $\frac{1}{4}$	1	0	0
9	1	2	3 $\frac{3}{4}$	1	2	4 $\frac{1}{2}$	1	2	5 $\frac{1}{4}$	1	2	6
10	1	4	9 $\frac{3}{4}$	1	4	10 $\frac{1}{2}$	1	4	11 $\frac{1}{4}$	1	5	0
11	1	7	3 $\frac{1}{2}$	1	7	4 $\frac{1}{4}$	1	7	5	1	7	6
12	1	9	9 $\frac{1}{4}$	1	9	10	1	9	11	1	10	0
13	1	12	3	1	12	4	1	12	5	1	12	6
14	1	14	8 $\frac{3}{4}$	1	14	9 $\frac{3}{4}$	1	14	10 $\frac{3}{4}$	1	15	0
15	1	17	2 $\frac{1}{2}$	1	17	3 $\frac{1}{4}$	1	17	4 $\frac{1}{4}$	1	17	6
16	1	19	8 $\frac{1}{4}$	1	19	9 $\frac{1}{4}$	1	19	10 $\frac{1}{4}$	2	0	0
17	2	2	2	2	2	3 $\frac{1}{4}$	2	2	4 $\frac{1}{2}$	2	2	6
18	2	4	7 $\frac{3}{4}$	2	4	9 $\frac{1}{4}$	2	4	10 $\frac{1}{2}$	2	5	0
19	2	7	1 $\frac{1}{2}$	2	7	3	2	7	4 $\frac{1}{2}$	2	7	6
20	2	9	7 $\frac{1}{2}$	2	9	9	2	9	10 $\frac{1}{2}$	2	10	0
21	2	12	1 $\frac{1}{4}$	2	12	2 $\frac{3}{4}$	2	12	4 $\frac{1}{4}$	2	12	6
22	2	14	7	2	14	8 $\frac{1}{2}$	2	14	10 $\frac{1}{4}$	2	15	0
23	2	17	0 $\frac{3}{4}$	2	17	2 $\frac{1}{2}$	2	17	4 $\frac{1}{4}$	2	17	6
24	2	19	6 $\frac{1}{2}$	2	19	8 $\frac{1}{4}$	2	19	10	3	0	0
25	3	2	0 $\frac{1}{4}$	3	2	2 $\frac{1}{4}$	3	2	4	3	2	6
26	3	4	6	3	4	8	3	4	10	3	5	0
27	3	6	11 $\frac{3}{4}$	3	7	1 $\frac{3}{4}$	3	7	3 $\frac{3}{4}$	3	7	6
28	3	9	5 $\frac{1}{2}$	3	9	7 $\frac{1}{4}$	3	9	9 $\frac{1}{4}$	3	10	0
29	3	11	11 $\frac{1}{4}$	3	12	1 $\frac{1}{2}$	3	12	3 $\frac{1}{4}$	3	12	6
30	3	14	5 $\frac{1}{4}$	3	14	7 $\frac{1}{4}$	3	14	9 $\frac{1}{4}$	3	15	0
31	3	16	11	3	17	1 $\frac{1}{4}$	3	17	3 $\frac{1}{2}$	3	17	6
32	3	19	4 $\frac{3}{4}$	3	19	7	3	19	9 $\frac{1}{2}$	4	0	0
33	4	1	10 $\frac{1}{2}$	4	2	1	4	2	3 $\frac{1}{2}$	4	2	6
34	4	4	4 $\frac{1}{4}$	4	4	6 $\frac{3}{4}$	4	4	9 $\frac{1}{4}$	4	5	0
35	4	6	10	4	7	0 $\frac{3}{4}$	4	7	3 $\frac{1}{4}$	4	7	6
36	4	9	3 $\frac{3}{4}$	4	9	6 $\frac{1}{2}$	4	9	9 $\frac{1}{4}$	4	10	0
37	4	11	9 $\frac{1}{2}$	4	12	0 $\frac{1}{4}$	4	12	3	4	12	6
38	4	14	3 $\frac{1}{4}$	4	14	6 $\frac{1}{4}$	4	14	9	4	15	0
39	4	16	9	4	17	0	4	17	3	4	17	6
Rd. 1	4	19	3	4	19	6	4	19	9	5	0	0
2	9	18	6	9	19	0	9	19	6	10	0	0
3	14	17	9	14	18	6	14	19	3	15	0	0
Ac. 1	19	17	0	19	18	0	19	19	0	20	0	0
5	99	5	0	99	10	0	99	15	0	100	0	0
10	198	10	0	199	0	0	199	10	0	200	0	0

296 TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE.

Land.	At £21.			At £22.			At £23.			At £24.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	2	7½	0	2	9	0	2	10½	0	3	0
2	0	5	3	0	5	6	0	5	9	0	6	0
3	0	7	10½	0	8	3	0	8	7½	0	9	0
4	0	10	6	0	11	0	0	11	6	0	12	0
5	0	13	1½	0	13	9	0	14	4½	0	15	0
6	0	15	9	0	16	6	0	17	3	0	18	0
7	0	18	4½	0	19	3	1	0	1½	1	1	0
8	1	1	0	1	2	0	1	3	0	1	4	0
9	1	3	7½	1	4	9	1	5	10½	1	7	0
10	1	6	3	1	7	6	1	8	9	1	10	0
11	1	8	10½	1	10	3	1	11	7½	1	13	0
12	1	11	6	1	13	0	1	14	6	1	16	0
13	1	14	1½	1	15	9	1	17	4½	1	19	0
14	1	16	9	1	18	6	2	0	3	2	2	0
15	1	19	4½	2	1	3	2	3	1½	2	5	0
16	2	2	0	2	4	0	2	6	0	2	8	0
17	2	4	7½	2	6	9	2	8	10½	2	11	0
18	2	7	3	2	9	6	2	11	9	2	14	0
19	2	9	10½	2	12	3	2	14	7½	2	17	0
20	2	12	6	2	15	0	2	17	6	3	0	0
21	2	15	1½	2	17	9	3	0	4½	3	3	0
22	2	17	9	3	0	6	3	3	3	3	6	0
23	3	0	4½	3	3	3	3	6	1½	3	9	0
24	3	3	0	3	6	0	3	9	0	3	12	0
25	3	5	7½	3	8	9	3	11	10½	3	15	0
26	3	8	3	3	11	6	3	14	9	3	18	0
27	3	10	10½	3	14	3	3	17	7½	4	1	0
28	3	13	6	3	17	0	4	0	6	4	4	0
29	3	16	1½	3	19	9	4	3	4½	4	7	0
30	3	18	9	4	2	6	4	6	3	4	10	0
31	4	1	4½	4	5	3	4	9	1½	4	13	0
32	4	4	0	4	8	0	4	12	0	4	16	0
33	4	6	7½	4	10	9	4	14	10½	4	19	0
34	4	9	3	4	13	6	4	17	9	5	2	0
35	4	11	10½	4	16	3	5	0	7½	5	5	0
36	4	14	6	4	19	0	5	3	6	5	8	0
37	4	17	1½	5	1	9	5	6	4½	5	11	0
38	4	19	9	5	4	6	5	9	3	5	14	0
39	5	2	4½	5	7	3	5	12	1½	5	17	0
Rd. 1	5	5	0	5	10	0	5	15	0	6	0	0
2	10	10	0	11	0	0	11	10	0	12	0	0
3	15	15	0	16	10	0	17	5	0	18	0	0
Ac. 1	21	0	0	22	0	0	23	0	0	24	0	0
5	105	0	0	110	0	0	115	0	0	120	0	0
10	210	0	0	220	0	0	230	0	0	240	0	0

TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE. 297

Land.	At £25.			At £26.			At £27.			At £28.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	3	1½	0	3	3	0	3	4½	0	3	6
2	0	6	3	0	6	6	0	6	9	0	7	0
3	0	9	4½	0	9	9	0	10	1½	0	10	6
4	0	12	6	0	13	0	0	13	6	0	14	0
5	0	15	7½	0	16	3	0	16	10½	0	17	6
6	0	18	9	0	19	6	1	0	3	1	1	0
7	1	1	10½	1	2	9	1	3	7½	1	4	6
8	1	5	0	1	6	0	1	7	0	1	8	0
9	1	8	1½	1	9	3	1	10	4½	1	11	6
10	1	11	3	1	12	6	1	13	9	1	15	0
11	1	14	4½	1	15	9	1	17	1½	1	18	6
12	1	17	6	1	19	0	2	0	6	2	2	0
13	2	0	7½	2	2	3	2	3	10½	2	5	6
14	2	3	9	2	5	6	2	7	3	2	9	0
15	2	6	10½	2	8	9	2	10	7½	2	12	6
16	2	10	0	2	12	0	2	14	0	2	16	0
17	2	13	1½	2	15	3	2	17	4½	2	19	6
18	2	16	3	2	18	6	3	0	9	3	3	0
19	2	19	4½	3	1	9	3	4	1½	3	6	6
20	3	2	6	3	5	0	3	7	6	3	10	0
21	3	5	7½	3	8	3	3	10	10½	3	13	6
22	3	8	9	3	11	6	3	14	3	3	17	0
23	3	11	0½	3	14	9	3	17	7½	4	0	6
24	3	15	0	3	18	0	4	1	0	4	4	0
25	3	18	1½	4	1	3	4	4	4½	4	7	6
26	4	1	3	4	4	6	4	7	9	4	11	0
27	4	4	4½	4	7	9	4	11	1½	4	14	6
28	4	7	6	4	11	0	4	14	6	4	18	0
29	4	10	7½	4	14	3	4	17	10½	5	1	6
30	4	13	9	4	17	6	5	1	3	5	5	0
31	4	16	10½	5	0	9	5	4	7½	5	8	6
32	5	0	0	5	4	0	5	8	0	5	12	0
33	5	3	1½	5	7	3	5	11	4½	5	15	6
34	5	6	3	5	10	6	5	14	9	5	19	0
35	5	9	4½	5	13	9	5	18	1½	6	2	6
36	5	12	6	5	17	0	6	1	6	6	6	0
37	5	15	7½	6	0	3	6	4	10½	6	9	6
38	5	18	9	6	3	6	6	8	3	6	13	0
39	6	1	10½	6	6	9	6	11	7½	6	16	6
Rd. 1	6	5	0	6	10	0	6	15	0	7	0	0
2	12	10	0	13	0	0	13	10	0	14	0	0
3	18	15	0	19	10	0	20	5	0	21	0	0
Ac. 1	25	0	0	26	0	0	27	0	0	28	0	0
5	125	0	0	130	0	0	135	0	0	140	0	0
10	250	0	0	260	0	0	270	0	0	280	0	0

£98 TABLE VI.—VALUE OF LAND, CROP, OR WORK, AT PER ACRE.

Land.	At £29.			At £50.			At £75.			At £100.		
Po.	£	s.	D.	£	s.	D.	£	s.	D.	£	s.	D.
1	0	3	7½	0	6	3	0	9	4½	0	12	6
2	0	7	3	0	12	6	0	18	9	1	5	0
3	0	10	10½	0	18	9	1	8	1½	1	17	6
4	0	14	6	1	5	0	1	17	6	2	10	0
5	0	18	1½	1	11	3	2	6	10½	3	2	6
6	1	1	9	1	17	6	2	16	3	3	15	0
7	1	5	4½	2	3	9	3	5	7½	4	7	6
8	1	9	0	2	10	0	3	15	0	5	0	0
9	1	12	7½	2	16	3	4	4	4½	5	12	6
10	1	16	3	3	2	6	4	13	9	6	5	0
11	1	19	10½	3	8	9	5	3	1½	6	17	6
12	2	3	6	3	15	0	5	12	6	7	10	0
13	2	7	1½	4	1	3	6	1	10½	8	2	6
14	2	10	9	4	7	6	6	11	3	8	15	0
15	2	14	4½	4	13	9	7	0	7½	9	7	6
16	2	18	0	5	0	0	7	10	0	10	0	0
17	3	1	7½	5	6	3	7	19	4½	10	12	6
18	3	5	3	5	12	6	8	8	9	11	5	0
19	3	8	10½	5	18	9	8	18	1½	11	17	6
20	3	12	6	6	5	0	9	7	6	12	10	0
21	3	16	1½	6	11	3	9	16	10½	13	2	6
22	3	19	9	6	17	6	10	6	3	13	15	0
23	4	3	4½	7	3	9	10	15	7½	14	7	6
24	4	7	0	7	10	0	11	5	0	15	0	0
25	4	10	7½	7	16	3	11	14	4½	15	12	6
26	4	14	3	8	2	6	12	3	9	16	5	0
27	4	17	10½	8	8	9	12	13	1½	16	17	6
28	5	1	6	8	15	0	13	2	6	17	10	0
29	5	5	1½	9	1	3	13	11	10½	18	2	6
30	5	8	9	9	7	6	14	1	3	18	15	0
31	5	12	4½	9	13	9	14	10	7½	19	7	6
32	5	16	0	10	0	0	15	0	0	20	0	0
33	5	19	7½	10	6	3	15	9	4½	20	12	6
34	6	3	3	10	12	6	15	18	9	21	5	0
35	6	6	10½	10	18	9	16	8	1½	21	17	6
36	6	10	6	11	5	0	16	17	6	22	10	0
37	6	14	1½	11	11	3	17	6	10½	23	2	6
38	6	17	9	11	17	6	17	16	3	23	15	0
39	7	1	4½	12	3	9	18	5	7½	24	7	6
Rd. 1	7	5	0	12	10	0	18	15	0	25	0	0
2	14	10	0	25	0	0	37	10	0	50	0	0
3	21	15	0	37	10	0	56	5	0	75	0	0
Ac. 1	29	0	0	50	0	0	75	0	0	100	0	0
5	145	0	0	250	0	0	375	0	0	500	0	0
10	290	0	0	500	0	0	750	0	0	1000	0	0

TABLE VII.

SHOWING THE NUMBER OF CABBAGES, TREES, &c., REQUIRED TO
PLANT ANY QUANTITY OF LAND, FROM 1 POLE TO 10 ACRES, AT
DISTANCES FROM 3 INCHES TO 24 FEET FROM EACH OTHER.

THE distance of the plants from each other is found on the top of the columns, commencing with 3 inches, and rising by 1 inch to 1 foot, thence by 3 inches to 2 feet, thence by 6 inches to 9 feet, and thence by 1 foot to 24 feet; $10\frac{1}{2}$, $13\frac{1}{2}$, $16\frac{1}{2}$, $19\frac{1}{2}$, and $22\frac{1}{2}$ feet, are also given to facilitate the calculation by half yards. The quantity of land is found in the left hand column of the page, rising by 1 pole from 1 to 40 poles, or 1 rood; then 2 roods, 3 roods, 1 acre, 5 acres, and 10 acres; and opposite any given quantity in that column, and under any given distance, is found the number of plants, trees, &c., required for that quantity of land, at that distance.

Note.—In calculating this Table, fractions of $\frac{1}{2}$ and upwards are reckoned 1, and those less than $\frac{1}{2}$ are disregarded.

EXAMPLE 1. What number of cabbages are required to plant 1 acre, 3 roods, and 35 poles, of land, at the distance of 2 feet, 6 inches, from each other?

Look in the Table for $2\frac{1}{2}$ feet, under which,

Opposite 1 acre, stands	.	.	.	.	6970
Opposite 3 roods, stands	.	.	.	.	5227
And opposite 35 poles, stands	.	.	.	.	1525

Which added together gives the number required = 13722

EXAMPLE 2. What number of trees will be required to plant a piece of land, measuring 12 acres, 1 rood, 30 poles, at a distance of 4 feet, 6 inches, asunder?

Look in the Table for $4\frac{1}{2}$ feet, the distance, under which,

Opposite 10 acres, stands	.	.	.	.	21511
Opposite 1 acre, stands	2151, which double for				
2 acres, =	.	.	.	.	4302
And opposite 1 rood, stands	.	.	.	.	538
And opposite 30 poles, stands	.	.	.	.	403

Which gives the number required = 26754

This Table, it may be observed, is calculated on the principle that the plants, &c., are supposed to be placed at equal distances

from each other in every direction, but it will be easy, from the Table, to find the number of plants required for a given piece of ground, when the distance between the rows or drills exceeds the distance between the plants in the row.

For example, if the width between the rows is twice the distance between the plants in the row, divide the number found in the Table by 2; if 3 times the distance, divide by 3, and so on with any other required proportion. Or, the number may be found for the width between the rows, and if the distance between the plants in the row is $\frac{1}{2}$, or $\frac{1}{3}$, or $\frac{1}{4}$, &c., multiply the number found by 2, 3, or 4, as the case may be. If a proportion cannot be conveniently taken, proceed by the following Rule:—

RULE.—First find from the Table the number of plants that would be necessary for the given piece of land, at the given distance of the plants from *each other in the rows or drills*; then multiply the number thus found by the same distance, and divide the product by the given distance between the rows, the quotient is the number of plants required. Or, find from the Table the number of plants that would be required for the given *width between the rows*, then multiply this number by the same width, and divide the product by the given distance between the plants in the rows, the quotient is the number of plants required.

EXAMPLE 3. How many potato sets are required to plant a field, measuring 1 acre, 36 poles, the distance between each set being 9 inches, and the width of the drills 30 inches?

Look in the Table for 9 inches, the width between

each set in the row, under which,

And opposite 1 acre, is 77440

And opposite 36 poles, is 17424

94864

This multiplied by the distance in the row 9

And the product, divided by the width of the rows, 30)85377,6

Gives the number of sets required = ... 28459 $\frac{6}{30}$

For an exercise, the solution of the same question may be shown by taking the width between the rows from the Table.—

Thus—

Under 30 inches, and opposite 1 acre, stands 6970

And opposite 36 poles, stands 1568

8538

This multiplied by the width of the rows = ... 30

And the product divided by the distance between
the sets in the row 9)256140

Number of sets required, = ... 28460

The trifling difference between the two results, arises from a fraction in one of the numbers being counted 1 in the Table.

EXAMPLE 4. What number of turnips will grow on 5 acres, 1 rood, 24 poles, of land, the width of the drills being 28 inches, and the distance in the rows being 12 inches?

As 28 inches is not in the Table, we must find the number for 12 inches—the distance of the turnips from one another in the drills. Under 12 inches in the Table, and opposite 5 acres,

stands	217800
Opposite 1 rood, stands	10890
And opposite 24 poles, stands	6534

235224

By the rule this number is to be multiplied by 12

And the product divided by 28 { 4)2822688
7) 705672

Gives the number of turnips required = . . . 100810⁸/₂₈

EXAMPLE 5. What number of carrots will grow on 1 acre, 2 roods, 14 poles, of land, the width of the drills being 13 inches, and the distance of the carrots in the rows 10 inches?

In this example we must find for the distance of the carrots in the rows, viz.—10 inches; 13 inches, the width of the drills, not being in the Table.

Opposite 1 acre, and under 10 inches, stands .	62726
Opposite 2 roods stands	31363
And opposite 4 poles stands	5489

99578

Which multiply by 10

And divide by 13)995780(76598⁶/₁₃
91 Number of carrots.

85
78

77
65

123
117

110
104

6

It may be observed, that the above operations would be shortened by reducing the multipliers and divisors to their lowest terms; thus, for 9 and 30 inches, 3 and 10 may be used; and for 12 and 28 inches, 3 and 7 may be used,—with the same results as above.

To find the number of plants, trees, &c., required for any piece of land by calculation.

RULE 1. When the plants, &c., are to be at equal distances from each other.—Reduce the given piece of land to the same denomination as the given distance between the plants, and divide the numbers so found by the square of the distance, the quotient is the number of plants required.

2. When the plants, &c., are in rows or drills, the width between the rows or drills being greater than the distance between each plant in the drill.—Reduce the given piece of land to the same denomination as the given distances; multiply the distance of the plants in the drill by the width of the drill, and divide the land, reduced as above directed, by the product, the quotient is the number of plants required.

Take for illustration the 1st and 4th examples given above:—

1. What number of cabbages are required to plant 1 acre, 3 roods, and 35 poles, of land, at a distance of 30 inches?

Acres.	roods.	poles.
1	3	35
4		
7		
40		
215		
30 $\frac{1}{4}$		
9450		
78 $\frac{3}{4}$		
9528 $\frac{3}{4}$		
9		
85758 $\frac{3}{4}$		
144		
343032		
343032		
85758		
108		
30 × 30 = 9,00		
123492,60		
13721 $\frac{369}{900}$ Number of cabbages required.		

4. What number of turnips will grow on 5 acres, 1 rood, 24 poles, of land, the width of the drills being 28 inches, and the distance in the rows 12 inches?

Acres.	roods.	poles.
5	1	24
4		
21		
40		
864		
30 $\frac{1}{4}$		
25920		
216		
26136		
9		
235224		
144		
940896		
940896		
235224		
28 X 12 = 336)33872256(100810 $\frac{8}{28}$ Number of turnips.		
2722		
2688		
345		
336		
$\frac{96}{336} = \frac{8}{28}$		

Note.—By this Table also, may be ascertained the number of heaps of manure laid down on any piece of land, or the number of any thing else placed at regular intervals, the intervals or distance from each other being given.

304 TABLE VII.—NO. OF TREES, ETC., REQUIRED TO PLANT LAND.

Land.	At 3 ins.	At 4 ins.	At 5 ins.	At 6 ins.	At 7 ins.
Po.	Plants.	Plants.	Plants.	Plants.	Plants.
1	4356	2450	1568	1089	800
2	8712	4901	3136	2178	1600
3	13068	7351	4704	3267	2400
4	17424	9801	6273	4356	3200
5	21780	12251	7841	5445	4000
6	26136	14702	9409	6534	4800
7	30492	17152	10977	7623	5601
8	34848	19602	12545	8712	6401
9	39204	22052	14113	9801	7201
10	43560	24503	15682	10890	8001
11	47916	26953	17250	11979	8801
12	52272	29403	18818	13068	9601
13	56628	31853	20386	14157	10401
14	60984	34304	21954	15246	11201
15	65340	36754	23522	16335	12001
16	69696	39204	25091	17424	12801
17	74052	41654	26659	18513	13601
18	78408	44105	28227	19602	14401
19	82764	46555	29795	20691	15202
20	87120	49005	31363	21780	16002
21	91476	51455	32931	22869	16802
22	95832	53906	34500	23958	17602
23	100188	56356	36068	25047	18402
24	104544	58806	37636	26136	19202
25	108900	61256	39204	27225	20002
26	113256	63707	40772	28314	20802
27	117612	66157	42340	29403	21602
28	121968	68607	43908	30492	22402
29	126324	71057	45477	31581	23202
30	130680	73508	47045	32670	24002
31	135036	75958	48613	33759	24803
32	139392	78408	50181	34848	25603
33	143748	80858	51749	35937	26403
34	148104	83309	53317	37026	27203
35	152460	85759	54886	38115	28003
36	156816	88209	56454	39204	28803
37	161172	90659	58022	40293	29603
38	165528	93110	59590	41382	30403
39	169884	95560	61158	42471	31203
Rd. 1	174240	98010	62726	43560	32003
2	348480	196020	125453	87120	64007
3	522720	294030	188179	130680	96010
Ac. 1	696960	392040	250906	174240	128013
5	3484800	1960200	1254528	871200	640065
10	6969600	3920400	2509056	1742400	1280131

TABLE VII.—NO. OF TREES, ETC., REQUIRED TO PLANT LAND. 305

Land.	At 8 ins.	At 9 ins.	At 10 ins.	At 11 ins.	At 1 ft.	At 1¼ ft.
Po.	Plants.	Plants.	Plants.	Plants.	Plants.	Plants.
1	613	484	392	324	272	174
2	1225	968	784	648	545	348
3	1838	1452	1176	972	817	523
4	2450	1936	1568	1296	1089	697
5	3063	2420	1960	1620	1361	871
6	3675	2904	2352	1944	1634	1045
7	4288	3388	2744	2268	1906	1220
8	4901	3872	3136	2592	2178	1394
9	5513	4356	3528	2916	2450	1568
10	6126	4840	3920	3240	2723	1742
11	6738	5324	4312	3564	2995	1917
12	7351	5808	4704	3888	3267	2091
13	7963	6292	5097	4212	3539	2265
14	8576	6776	5489	4536	3812	2439
15	9188	7260	5881	4860	4084	2614
16	9801	7744	6273	5184	4356	2788
17	10414	8228	6665	5508	4628	2962
18	11026	8712	7057	5832	4901	3136
19	11639	9196	7449	6156	5173	3311
20	12251	9680	7841	6480	5445	3485
21	12864	10164	8233	6804	5717	3659
22	13476	10648	8625	7128	5990	3833
23	14089	11132	9017	7452	6262	4008
24	14702	11616	9409	7776	6534	4182
25	15314	12100	9801	8100	6806	4356
26	15927	12584	10193	8424	7079	4530
27	16539	13068	10585	8748	7351	4704
28	17152	13552	10977	9072	7623	4879
29	17764	14036	11369	9396	7895	5053
30	18377	14520	11761	9720	8168	5227
31	18989	15004	12153	10044	8440	5401
32	19602	15488	12545	10368	8712	5576
33	20215	15972	12937	10692	8984	5750
34	20827	16456	13329	11016	9257	5924
35	21440	16940	13721	11340	9529	6098
36	22052	17424	14113	11664	9801	6273
37	22665	17908	14505	11988	10073	6447
38	23277	18392	14898	12312	10346	6621
39	23890	18876	15290	12636	10618	6795
Rd. 1	24503	19360	15682	12960	10890	6970
2	49005	38720	31363	25920	21780	13939
3	73508	58080	47045	38880	32670	20909
Ac. 1	98010	77440	62726	51840	43560	27878
5	490050	387200	313632	259200	217800	139392
10	980100	774400	627264	518400	435600	278784

306 TABLE VII.—NO. OF TREES, ETC., REQUIRED TO PLANT LAND.

Land.	At 1½ ft.	At 1¾ ft.	At 2 ft.	At 2¼ ft.	At 2½ ft.	At 2¾ ft.
Po.	Plants.	Plants.	Plants.	Plants.	Plants.	Plants.
1	121	89	68	54	44	36
2	242	178	136	108	87	72
3	363	267	204	161	131	108
4	484	356	272	215	174	144
5	605	444	340	269	218	180
6	726	533	408	323	261	216
7	847	622	476	376	305	252
8	968	711	545	430	348	288
9	1089	800	613	484	392	324
10	1210	889	681	538	436	360
11	1331	978	749	592	479	396
12	1452	1067	817	645	523	432
13	1573	1156	885	699	566	468
14	1694	1245	953	753	610	504
15	1815	1333	1021	807	653	540
16	1936	1422	1089	860	697	576
17	2057	1511	1157	914	741	612
18	2178	1600	1225	968	784	648
19	2299	1689	1293	1022	828	684
20	2420	1778	1361	1076	871	720
21	2541	1867	1429	1129	915	756
22	2662	1956	1497	1183	958	792
23	2783	2045	1565	1237	1002	828
24	2904	2134	1634	1291	1045	864
25	3025	2222	1702	1344	1089	900
26	3146	2311	1770	1398	1133	936
27	3267	2400	1838	1452	1176	972
28	3388	2489	1906	1506	1220	1008
29	3509	2578	1974	1560	1263	1044
30	3630	2667	2042	1613	1307	1080
31	3751	2756	2110	1667	1350	1116
32	3872	2845	2178	1721	1394	1152
33	3993	2934	2246	1775	1437	1188
34	4114	3023	2314	1828	1481	1224
35	4235	3111	2382	1882	1525	1260
36	4356	3200	2450	1936	1568	1296
37	4477	3289	2518	1990	1612	1332
38	4598	3378	2586	2044	1655	1368
39	4719	3467	2654	2097	1699	1404
Rd. 1	4840	3556	2723	2151	1742	1440
2	9680	7112	5445	4302	3485	2880
3	14520	10668	8168	6453	5227	4320
Ac. 1	19360	14224	10890	8604	6970	5760
5	96800	71118	54450	43022	34848	28800
10	193600	142237	108900	86044	69696	57600

TABLE VII.—NO. OF TREES, ETC., REQUIRED TO PLANT LAND. 307

Land.	3 ft.	3½ ft.	4 ft.	4½ ft.	5 ft.	5½ ft.	6 ft.
Po.	Plants.	Plants.	Plants.	Plants.	Plants.	Plants.	Plants.
1	30	22	17	13	11	9	8
2	61	44	34	27	22	18	15
3	91	67	51	40	33	27	23
4	121	89	68	54	44	36	30
5	151	111	85	67	54	45	38
6	182	133	102	81	65	54	45
7	212	156	119	94	76	63	53
8	242	178	136	108	87	72	61
9	272	200	153	121	98	81	68
10	303	222	170	134	109	90	76
11	333	244	187	148	120	99	83
12	363	267	204	161	131	108	91
13	393	289	221	175	142	117	98
14	424	311	238	188	152	126	106
15	454	333	255	202	163	135	113
16	484	356	272	215	174	144	121
17	514	378	289	229	185	153	129
18	545	400	306	242	196	162	136
19	575	422	323	255	207	171	144
20	605	444	340	269	218	180	151
21	635	467	357	282	229	189	159
22	666	489	374	296	240	198	166
23	696	511	391	309	250	207	174
24	726	533	408	323	261	216	182
25	756	556	425	336	272	225	189
26	787	578	442	350	283	234	197
27	817	600	459	363	294	243	204
28	847	622	476	376	305	252	212
29	877	645	493	390	316	261	219
30	908	667	510	403	327	270	227
31	938	689	527	417	338	279	234
32	968	711	545	430	348	288	242
33	998	733	562	444	359	297	250
34	1029	756	579	457	370	306	257
35	1059	778	596	471	381	315	265
36	1089	800	613	484	392	324	272
37	1119	822	630	497	403	333	280
38	1150	844	647	511	414	342	287
39	1180	867	664	524	425	351	295
Rd. 1	1210	889	681	538	436	360	303
2	2420	1778	1361	1076	871	720	605
3	3630	2667	2042	1613	1307	1080	908
Ac. 1	4840	3556	2723	2151	1742	1440	1210
5	24200	17780	13613	10756	8712	7200	6050
10	48400	35559	27225	21511	17424	14400	12100

308 TABLE VII.—NO. OF TREES, ETC., REQUIRED TO PLANT LAND.

Land.	6½ ft.	7 ft.	7½ ft.	8 ft.	8½ ft.	9 ft.	10 ft.	10½ ft.
Po.	Plants.	Plants.	Plants.	Plants.	Plants.	Plants.	Plants.	Plants.
1	6	6	5	4	4	3	3	2
2	13	11	10	9	8	7	5	5
3	19	17	15	13	11	10	8	7
4	26	22	19	17	15	13	11	10
5	32	28	24	21	19	17	14	12
6	39	33	29	26	23	20	16	15
7	45	39	34	30	26	24	19	17
8	52	44	39	34	30	27	22	20
9	58	50	44	38	34	30	25	22
10	64	56	48	43	38	34	27	25
11	71	61	53	47	41	37	30	27
12	77	67	58	51	45	40	33	30
13	84	72	63	55	49	44	35	32
14	90	78	68	60	53	47	38	35
15	97	83	73	64	57	50	41	37
16	103	89	77	68	60	54	44	40
17	110	94	82	72	64	57	46	42
18	116	100	87	77	68	61	49	44
19	122	106	92	81	72	64	52	47
20	129	111	97	85	75	67	54	49
21	135	117	102	89	79	71	57	52
22	142	122	106	94	83	74	60	54
23	148	128	111	98	87	77	63	57
24	155	133	116	102	90	81	65	59
25	161	139	121	106	94	84	68	62
26	168	144	126	111	98	87	71	64
27	174	150	131	115	102	91	74	67
28	180	156	136	119	106	94	76	69
29	187	161	140	123	109	97	79	72
30	193	167	145	128	113	101	82	74
31	200	172	150	132	117	104	84	77
32	206	178	155	136	121	108	87	79
33	213	183	160	140	124	111	90	81
34	219	189	165	145	128	114	93	84
35	226	194	169	149	132	118	95	86
36	232	200	174	153	136	121	98	89
37	238	206	179	157	139	124	101	91
38	245	211	184	162	143	128	103	94
39	251	217	189	166	147	131	106	96
Rd. 1	258	222	194	170	151	134	109	99
2	516	444	387	340	301	269	218	198
3	773	667	581	510	452	403	327	296
Ac. 1	1031	889	774	681	603	538	436	395
5	5155	4445	3872	3403	3015	2689	2178	1976
10	10310	8890	7744	6806	6029	5378	4356	3951

TABLE VII.—NO. OF TREES, ETC., REQUIRED TO PLANT LAND. 309

Land.	11 ft.	12 ft.	13 ft.	13½ ft.	14 ft.	15 ft.	16 ft.	16½ ft.
Po.	Plants.	Plants.	Plants.	Plants.	Plants.	Plants.	Plants.	Plants.
1	2	2	2	1	1	1	1	1
2	5	4	3	3	3	2	2	2
3	7	6	5	4	4	4	3	3
4	9	8	6	6	6	5	4	4
5	11	9	8	7	7	6	5	5
6	14	11	10	9	8	7	6	6
7	16	13	11	10	10	8	7	7
8	18	15	13	12	11	10	9	8
9	20	17	14	13	13	11	10	9
10	23	19	16	15	14	12	11	10
11	25	21	18	16	15	13	12	11
12	27	23	19	18	17	15	13	12
13	29	25	21	19	18	16	14	13
14	32	26	23	21	19	17	15	14
15	34	28	24	22	21	18	16	15
16	36	30	26	24	22	19	17	16
17	38	32	27	25	24	21	18	17
18	41	34	29	27	25	22	19	18
19	43	36	31	28	26	23	20	19
20	45	38	32	30	28	24	21	20
21	47	40	34	31	29	25	22	21
22	50	42	35	33	31	27	23	22
23	52	43	37	34	32	28	24	23
24	54	45	39	36	33	29	26	24
25	56	47	40	37	35	30	27	25
26	59	49	42	39	36	31	28	26
27	61	51	43	40	38	33	29	27
28	63	53	45	42	39	34	30	28
29	65	55	47	43	40	35	31	29
30	68	57	48	45	42	36	32	30
31	70	59	50	46	43	38	33	31
32	72	61	52	48	44	39	34	32
33	74	62	53	49	46	40	35	33
34	77	64	55	51	47	41	36	34
35	79	66	56	52	49	42	37	35
36	81	68	58	54	50	44	38	36
37	83	70	60	55	51	45	39	37
38	86	72	61	57	53	46	40	38
39	88	74	63	58	54	47	41	39
Rd. 1	90	76	64	60	56	48	43	40
2	180	151	129	120	111	97	85	80
3	270	227	193	179	167	145	128	120
Ac. 1	360	303	258	239	222	194	170	160
5	1800	1513	1289	1195	1111	968	851	800
10	3600	3025	2578	2390	2222	1936	1702	1600

310 TABLE VII.—NO. OF TREES, ETC., REQUIRED TO PLANT LAND.

Land.	17 ft.	18 ft.	19 ft.	19½ ft.	20 ft.	21 ft.	22 ft.	22½ ft.	23 ft.	24 ft.
Po.	Plants.	Plants.	Plants.	Plants.	Plants.	Plants.	Plants.	Plants.	Plants.	Plants.
1	1	1	1	1	1	1	1	1	1	0
2	2	2	2	1	1	1	1	1	1	1
3	3	3	2	2	2	2	2	2	2	1
4	4	3	3	3	3	2	2	2	2	2
5	5	4	4	4	3	3	3	3	3	2
6	6	5	5	4	4	4	3	3	3	3
7	7	6	5	5	5	4	4	4	4	3
8	8	7	6	6	5	5	5	4	4	4
9	8	8	7	6	6	6	5	5	5	4
10	9	8	8	7	7	6	6	5	5	5
11	10	9	8	8	7	7	6	6	6	5
12	11	10	9	9	8	7	7	6	6	6
13	12	11	10	9	9	8	7	7	7	6
14	13	12	11	10	10	9	8	8	7	7
15	14	13	11	11	10	9	8	8	8	7
16	15	13	12	11	11	10	9	9	8	8
17	16	14	13	12	12	10	10	9	9	8
18	17	15	14	13	12	11	10	10	9	9
19	18	16	14	14	13	12	11	10	10	9
20	19	17	15	14	14	12	11	11	10	9
21	20	18	16	15	14	13	12	11	11	10
22	21	18	17	16	15	14	12	12	11	10
23	22	19	17	16	16	14	13	12	12	11
24	23	20	18	17	16	15	14	13	12	11
25	24	21	19	18	17	15	14	13	13	12
26	24	22	20	19	18	16	15	14	13	12
27	25	23	20	19	18	17	15	15	14	13
28	26	24	21	20	19	17	16	15	14	13
29	27	24	22	21	20	18	16	16	15	14
30	28	25	23	21	20	19	17	16	15	14
31	29	26	23	22	21	19	17	17	16	15
32	30	27	24	23	22	20	18	17	16	15
33	31	28	25	24	22	20	19	18	17	16
34	32	29	26	24	23	21	19	18	17	16
35	33	29	26	25	24	22	20	19	18	17
36	34	30	27	26	25	22	20	19	19	17
37	35	31	28	26	25	23	21	20	19	17
38	36	32	29	27	26	23	21	20	20	18
39	37	33	29	28	27	24	22	21	20	18
Rd. 1	38	34	30	29	27	25	23	22	21	19
2	75	67	60	57	54	49	45	43	41	38
3	113	101	90	86	82	74	68	65	62	57
Ac. 1	151	134	121	115	109	99	90	86	82	76
5	754	672	603	573	545	494	450	430	412	378
10	1507	1344	1207	1146	1089	988	900	860	823	756

TABLE VIII.

THIS TABLE SHOWS THE NUMBER OF THORNS, QUICKSETS, OR PALING STAKES, &c., REQUIRED TO MAKE A FENCE, FROM 1 YARD TO 2000 YARDS IN LENGTH, AND FROM 1 INCH TO 15 INCHES APART FROM EACH OTHER.

IN the left hand column of the page are found the lengths, rising by 1 yard to 22 yards, by 10 yards from 30 to 100 yards, by 100 yards to 1500 yards, then 2000 yards; the distances apart run along the top of the pages, rising by 1 inch to 15 inches, and under each is the number of thorns, &c., required for a fence, at any of the opposite lengths in the left hand column.

Note.—Fractions of $\frac{1}{2}$ and upwards are counted as 1, and those under $\frac{1}{2}$ are omitted altogether, in calculating this Table.

The Table may also be used for finding the number of anything placed in rows or drills, the distance apart and the length of the row being given. The number of tiles required for any length of drain may also be found by this Table, the length of the tile being given.

EXAMPLE 1. How many thorns are required to make a fence 2916 yards long, and 6 inches distant from each other?

Look in the Table under 6 inches, and opposite

2000 yards stands	.	.	.	.	12000
Opposite 900 yards stands	.	.	.	.	5400
And opposite 16 yards stands	.	.	.	.	96

Number of thorns required	.	17496
---------------------------	---	-------

EXAMPLE 2. How many paling stakes are required to enclose a plantation, the circumference of which is 1490 yards, and the distance between each stake is 9 inches?

Under 9 inches in the Table, and opposite 1400

yards, stands	.	.	.	.	.	5600
And opposite 90 yards stands	.	.	.	.	.	360

Number required	.	5960
-----------------	---	------

312 TABLE VIII.—NO. OF THORNS, ETC., REQUIRED TO PLANT A FENCE.

Length.	1 in.	2 ins.	3 ins.	4 ins.	5 ins.	6 ins.	7 ins.
Yds.	No.	No.	No.	No.	No.	No.	No.
1	36	18	12	9	7	6	5
2	72	36	24	18	14	12	10
3	108	54	36	27	22	18	15
4	144	72	48	36	29	24	21
5	180	90	60	45	36	30	26
6	216	108	72	54	43	36	31
7	252	126	84	63	50	42	36
8	288	144	96	72	58	48	41
9	324	162	108	81	65	54	46
10	360	180	120	90	72	60	51
11	396	198	132	99	79	66	57
12	432	216	144	108	86	72	62
13	468	234	156	117	94	78	67
14	504	252	168	126	101	84	72
15	540	270	180	135	108	90	77
16	576	288	192	144	115	96	82
17	612	306	204	153	122	102	87
18	648	324	216	162	130	108	93
19	684	342	228	171	137	114	98
20	720	360	240	180	144	120	103
21	756	378	252	189	151	126	108
22	792	396	264	198	158	132	113
30	1080	540	360	270	216	180	154
40	1440	720	480	360	288	240	206
50	1800	900	600	450	360	300	257
60	2160	1080	720	540	432	360	309
70	2520	1260	840	630	504	420	360
80	2880	1440	960	720	576	480	411
90	3240	1620	1080	810	648	540	463
100	3600	1800	1200	900	720	600	514
200	7200	3600	2400	1800	1440	1200	1029
300	10800	5400	3600	2700	2160	1800	1543
400	14400	7200	4800	3600	2880	2400	2057
500	18000	9000	6000	4500	3600	3000	2571
600	21600	10800	7200	5400	4320	3600	3086
700	25200	12600	8400	6300	5040	4200	3600
800	28800	14400	9600	7200	5760	4800	4114
900	32400	16200	10800	8100	6480	5400	4629
1000	36000	18000	12000	9000	7200	6000	5143
1100	39600	19800	13200	9900	7920	6600	5657
1200	43200	21600	14400	10800	8640	7200	6171
1300	46800	23400	15600	11700	9360	7800	6686
1400	50400	25200	16800	12600	10080	8400	7200
1500	54000	27000	18000	13500	10800	9000	7714
2000	72000	36000	24000	18000	14400	12000	10286

TABLE VIII.—NO. OF THORNS, ETC., REQUIRED TO PLANT A FENCE. 313

Length.	8 ins.	9 ins.	10 ins.	11 ins.	12 ins.	13 ins.	14 ins.	15 ins.
Yds.	No.	No.	No.	No.	No.	No.	No.	No.
1	5	4	4	3	3	3	3	2
2	9	8	7	7	6	6	5	5
3	14	12	11	10	9	8	8	7
4	18	16	14	13	12	11	10	10
5	23	20	18	16	15	14	13	12
6	27	24	22	20	18	17	15	14
7	32	28	25	23	21	19	18	17
8	36	32	29	26	24	22	21	19
9	41	36	32	29	27	25	23	22
10	45	40	36	33	30	28	26	24
11	50	44	40	36	33	30	28	26
12	54	48	43	39	36	33	31	29
13	59	52	47	43	39	36	33	31
14	63	56	50	46	42	39	36	34
15	68	60	54	49	45	42	39	36
16	72	64	58	52	48	44	41	38
17	77	68	61	56	51	47	44	41
18	81	72	65	59	54	50	46	43
19	86	76	68	62	57	53	49	46
20	90	80	72	65	60	55	51	48
21	95	84	76	69	63	58	54	50
22	99	88	79	72	66	61	57	53
30	135	120	108	98	90	83	77	72
40	180	160	144	131	120	111	103	96
50	225	200	180	164	150	138	129	120
60	270	240	216	196	180	166	154	144
70	315	280	252	229	210	194	180	168
80	360	320	288	262	240	222	206	192
90	405	360	324	295	270	249	231	216
100	450	400	360	327	300	277	257	240
200	900	800	720	655	600	554	514	480
300	1350	1200	1080	982	900	831	771	720
400	1800	1600	1440	1309	1200	1108	1029	960
500	2250	2000	1800	1636	1500	1385	1286	1200
600	2700	2400	2160	1964	1800	1662	1543	1440
700	3150	2800	2520	2291	2100	1938	1800	1680
800	3600	3200	2880	2618	2400	2215	2057	1920
900	4050	3600	3240	2945	2700	2492	2314	2160
1000	4500	4000	3600	3273	3000	2769	2571	2400
1100	4950	4400	3960	3600	3300	3046	2829	2640
1200	5400	4800	4320	3927	3600	3323	3086	2880
1300	5850	5200	4680	4255	3900	3600	3343	3120
1400	6300	5600	5040	4582	4200	3877	3600	3360
1500	6750	6000	5400	4909	4500	4154	3857	3600
2000	9000	8000	7200	6545	6000	5538	5143	4800

TABLE IX.

SHOWING THE WEIGHT OF GROWING PRODUCE PER IMPERIAL, SCOTCH, AND IRISH ACRE, HAVING THE WEIGHT GIVEN, OF PRODUCE GROWN ON PORTIONS 1 YARD IN LENGTH, AND FROM 9 INCHES TO 1 YARD IN BREADTH, AT RATES FROM $\frac{1}{4}$ OUNCE TO 21 POUNDS PER YARD.

DESCRIPTION OF THE TABLE.

THE weight per yard is found in the left hand column of the Table, rising by $\frac{1}{2}$ ounce to 4 ounces, thence by $\frac{1}{4}$ pound to 1 pound, and thence by $\frac{1}{2}$ pound to the end of each dimension in the Table. In the columns to the right hand, opposite any given weight per yard, under their respective denominations, is found the weight per Imperial, Scotch, and Irish acre, in tons, hundred-weights, quarters, and pounds. At the top of each dimension or breadth in the Table is stated the number of yards in length of that breadth which are contained in an acre.

In order to get a fair average weight per yard to use with the Table, it will be necessary to measure off 6 or 8 yards, and find the weight of the produce thereon, which must be divided by the number of yards measured off, to give the average weight per yard. If the crop on the land seems to be unequal, several parts of the field may be treated in the manner above mentioned, the whole weights being added together, and divided by the whole number of yards, which, if gone about correctly, may now be considered a fair average weight per yard. It must be kept in mind, that a small error in the weight of the average yard, either over or under, becomes considerable, when multiplied, as it will be, into every yard in the acre. In measuring for the average of turnips, cabbages, and other plants in drills or rows, care must be taken to begin and end the measurement in the middle of the space between the first and last plant.

To find the average weight of each turnip, cabbage, &c., weigh any number taken from the row or drill, in succession and without selection, and divide the weight by the number; the quotient is the average weight of each.

To find the number of turnips or plants of any kind on an acre, ascertain the number on a yard at any of the dimensions in the Table, and multiply that number by the number at the top of the Table of the given dimension; the product is the number of plants, &c., per acre. If there is only one plant per

yard in the given dimension, the number at the top of the Table is the number per acre.

EXAMPLE 1. The average produce of a drill of potatoes has been ascertained to be $4\frac{3}{4}$ pounds per yard, and the width of the drill is 30 inches; required the weight of the crop per Imperial, Scotch, and Irish acre?

Look in the Table under 30 inches, and

	Tons cwt. qr. lbs.	Tons cwt. qr. lbs.	Tons cwt. qr. lbs.
Opposite $4\frac{3}{4}$ lbs. stands	11 13 1 12	14 14 1 $5\frac{1}{2}$	18 18 0 0
And opposite 4 oz. stands	0 12 3 24	0 16 1 $11\frac{1}{2}$	1 1 0 0
Weight of crop per Imp. } Scotch and Irish acre. }	12 6 1 8	15 10 2 $16\frac{3}{4}$	19 19 0 0

EXAMPLE 2. A field of carrots is in drills 15 inches wide, and the plants 10 inches apart in the drills; the average weight of the carrots in a yard in length of the drill, is 4 pounds; required the number of carrots on an acre Imperial, Scotch and Irish, also the weight of the crop per acre?

To find the number of carrots, divide the inches in a yard = 36 by 10 inches, the distance between each = $3\frac{6}{10} = 3\frac{3}{5}$ = the number of carrots in a yard of the drill; then multiply the numbers of each denomination at the head of the Table at 15 inches by $3\frac{3}{5}$; the product is the number of carrots per acre.

	Imp.	Scotch.	Irish.
	11616	14649 $\frac{3}{5}$	18816
	$3\frac{3}{5}$	$3\frac{3}{5}$	$3\frac{3}{5}$
	34848	43948 $\frac{4}{5}$	56448
	6969 $\frac{3}{5}$	8789 $\frac{3}{5}$	11289 $\frac{3}{5}$
Number of carrots,	41817 $\frac{3}{5}$	52738 $\frac{2}{5}$	67737 $\frac{3}{5}$

To find the weight per acre, look in the same Table, and opposite 4 lbs., the weight per yard, stands

Tons cwt. qr. lbs.	Tons cwt. qr. lbs.	Tons cwt. qr. lbs.
20 14 3 12	26 3 0 $22\frac{1}{2}$	33 12 0 0

The weight per acre, Imperial, Scotch, and Irish.

EXAMPLE 3. In a field of wheat, the produce of a yard square, after being cut and properly dried, was found to weigh, the grain $8\frac{1}{2}$ ounces, and the straw $17\frac{1}{2}$ ounces; required the weight of the grain and the straw per Imperial acre, also the number of bushels of wheat, at the rate of 64 lbs. per bushel?

To find the weight of the wheat, look in the Table at 36 inches, and opposite

	Tons cwt. qr. lbs.
8 ounces stands	1 1 2 12
And opposite $\frac{1}{2}$ ounce stands	0 1 1 $11\frac{1}{4}$

Weight of grain . 1 2 3 $23\frac{1}{4}$

To find the weight of the straw, look in
the same Table, and opposite 1 pound

or 16 ounces, stands Tons cwt. qr. lbs.
And opposite $1\frac{1}{2}$ ounce, stands 0 4 0 $5\frac{3}{4}$

Weight of the straw 2 7 1 $1\frac{3}{4}$

To find the number of bushels of wheat, we must reduce the
weight to pounds, and divide by 64, the weight per bushel.

Weight of grain as above Tons cwt. qrs. lbs.
1 2 3 $23\frac{1}{4}$

20

22

4

91

28

751 $\frac{1}{4}$

182

$$64 \left\{ \begin{array}{l} (8) 2571\frac{1}{4} \\ \hline (8) 321 \quad 3\frac{1}{4} \\ \hline 40 \quad 11\frac{1}{4} \end{array} \right.$$

Or 40 bushels, $11\frac{1}{4}$ lbs.

EXAMPLE 4. It is proposed to manure a field of potatoes with
guano, at the rate of 4 cwt. per Imperial acre; the width of each
drill is 30 inches; how much must be distributed on each running
yard of the drills to use the proposed quantity?

Look in the Table under 30 inches for the nearest weight to
4 cwt. which is—

Cwt. qrs. lbs.

3 0 27 opposite 1 ounce in the left hand column

And 0 3 $6\frac{3}{4}$ „ $\frac{1}{4}$ ounce „ „

4 0 $5\frac{3}{4}$ gives $1\frac{1}{4}$ ounce to distribute per yard.

9 inches by 1 yard.

Weight per yard.	Imperial, 19360	Scotch, 24416	Irish, 31360
	Tons cwt. qrs. lbs.	Tons cwt. qrs. lbs.	Tons cwt. qrs. lbs.
Ozs. $\frac{1}{4}$	0 2 2 22 $\frac{1}{2}$	0 3 1 17 $\frac{1}{2}$	0 4 1 14
$\frac{1}{2}$	0 5 1 17	0 6 3 7	0 8 3 0
1	0 10 3 6	0 13 2 14	0 17 2 0
1 $\frac{1}{2}$	0 16 0 23	1 0 1 21	1 6 1 0
2	1 1 2 12	1 7 1 0	1 15 0 0
2 $\frac{1}{2}$	1 7 0 1	1 14 0 7	2 3 3 0
3	1 12 1 18	2 0 3 14	2 12 2 0
3 $\frac{1}{2}$	1 17 3 7	2 7 2 21	3 1 1 0
4	2 3 0 24	2 14 2 0	3 10 0 0
8	4 6 1 20	5 9 0 0	7 0 0 0
12	6 9 2 16	8 3 2 0	10 10 0 0
Lbs. 1	8 12 3 12	10 18 0 0	14 0 0 0
1 $\frac{1}{2}$	12 19 1 4	16 7 0 0	21 0 0 0
2	17 5 2 24	21 16 0 0	28 0 0 0
2 $\frac{1}{2}$	21 12 0 16	27 5 0 0	35 0 0 0
3	25 18 2 8	32 14 0 0	42 0 0 0
3 $\frac{1}{2}$	30 5 0 0	38 3 0 0	49 0 0 0
4	34 11 1 20	43 12 0 0	56 0 0 0
4 $\frac{1}{2}$	38 17 3 12	49 1 0 0	63 0 0 0
5	43 4 1 4	54 10 0 0	70 0 0 0
5 $\frac{1}{2}$	47 10 2 24	59 19 0 0	77 0 0 0

10 inches by 1 yard.

Weight per yard.	Imperial, 17424	Scotch, 21974 $\frac{4}{10}$	Irish, 28224
	Tons cwt. qrs. lbs.	Tons cwt. qrs. lbs.	Tons cwt. qrs. lbs.
Ozs. $\frac{1}{4}$	0 2 1 20 $\frac{1}{4}$	0 3 0 7 $\frac{1}{4}$	0 3 3 21
$\frac{1}{2}$	0 4 3 12 $\frac{1}{2}$	0 6 0 14 $\frac{3}{4}$	0 7 3 14
1	0 9 2 25	0 12 1 1 $\frac{1}{2}$	0 15 3 0
1 $\frac{1}{2}$	0 14 2 9 $\frac{1}{2}$	0 18 1 16	1 3 2 14
2	0 19 1 22	1 4 2 2 $\frac{3}{4}$	1 11 2 0
2 $\frac{1}{2}$	1 4 1 6 $\frac{1}{2}$	1 10 2 17 $\frac{1}{2}$	1 19 1 14
3	1 9 0 19	1 16 3 4 $\frac{1}{4}$	2 7 1 0
3 $\frac{1}{2}$	1 14 0 3 $\frac{1}{2}$	2 2 3 19	2 15 0 14
4	1 18 3 16	2 9 0 5 $\frac{1}{2}$	3 3 0 0
8	3 17 3 4	4 18 0 11 $\frac{1}{4}$	6 6 0 0
12	5 16 2 20	7 7 0 16 $\frac{3}{4}$	9 9 0 0
Lbs. 1	7 15 2 8	9 16 0 22 $\frac{1}{2}$	12 12 0 0
1 $\frac{1}{2}$	11 13 1 12	14 14 1 5 $\frac{3}{4}$	18 18 0 0
2	15 11 0 16	19 12 1 16 $\frac{3}{4}$	25 4 0 0
2 $\frac{1}{2}$	19 8 3 20	24 10 2 0	31 10 0 0
3	23 6 2 24	29 8 2 11 $\frac{1}{4}$	37 16 0 0
3 $\frac{1}{2}$	27 4 2 0	34 6 2 22 $\frac{1}{2}$	44 2 0 0

Lbs.	4	Tons cwt. qrs. lbs.	Tons cwt. qrs. lbs.	Tons cwt. qrs. lbs.
	4	31 2 1 4	39 4 3 5 $\frac{1}{2}$	50 8 0 0
	4 $\frac{1}{2}$	35 0 0 8	44 2 3 16 $\frac{3}{4}$	56 14 0 0
	5	38 17 3 12	49 1 0 0	63 0 0 0
	5 $\frac{1}{2}$	42 15 2 16	53 19 0 11 $\frac{1}{4}$	69 6 0 0
	6	46 13 1 20	58 17 0 22 $\frac{1}{2}$	75 12 0 0

11 inches by 1 yard.

Weight per yard.	Imperial, 15840	Scotch, 19976 $\frac{8}{11}$	Irish, 25658 $\frac{2}{11}$
Ozs. $\frac{1}{4}$	0 2 0 23 $\frac{1}{2}$	0 2 3 4 $\frac{1}{4}$	0 3 2 9
$\frac{1}{2}$	0 4 1 19	0 5 2 8 $\frac{1}{4}$	0 7 0 17 $\frac{3}{4}$
1	0 8 3 10	0 11 0 16 $\frac{1}{2}$	0 14 1 7 $\frac{1}{4}$
1 $\frac{1}{2}$	0 13 1 1	0 16 2 24 $\frac{3}{4}$	1 1 1 25 $\frac{1}{2}$
2	0 17 2 20	1 2 1 5	1 8 2 15 $\frac{1}{4}$
2 $\frac{1}{2}$	1 2 0 11	1 7 3 13 $\frac{1}{4}$	1 15 3 5
3	1 6 2 2	1 13 1 21 $\frac{3}{4}$	2 2 3 23
3 $\frac{1}{2}$	1 10 3 21	1 19 0 2	2 10 0 12 $\frac{3}{4}$
4	1 15 1 12	2 4 2 10 $\frac{1}{4}$	2 17 1 21 $\frac{1}{2}$
8	3 10 2 24	4 9 0 20 $\frac{1}{4}$	5 14 2 5
12	5 6 0 8	6 13 3 21 $\frac{3}{4}$	8 11 3 7 $\frac{3}{4}$
Lbs. 1	7 1 1 20	8 18 1 12 $\frac{3}{4}$	11 9 0 10 $\frac{1}{4}$
1 $\frac{1}{2}$	10 12 0 16	13 7 2 5	17 3 2 15 $\frac{1}{4}$
2	14 2 3 12	17 16 2 25 $\frac{1}{2}$	22 18 0 20 $\frac{1}{4}$
2 $\frac{1}{2}$	17 13 2 8	22 5 3 17 $\frac{1}{4}$	28 12 2 25 $\frac{1}{2}$
3	21 4 1 4	26 15 0 10 $\frac{1}{4}$	34 7 1 2 $\frac{1}{2}$
3 $\frac{1}{2}$	24 15 0 0	31 4 1 2 $\frac{1}{2}$	40 1 3 7 $\frac{1}{4}$
4	28 5 2 24	35 13 1 23	45 16 1 12 $\frac{1}{4}$
4 $\frac{1}{2}$	31 16 1 20	40 2 2 15 $\frac{1}{4}$	51 10 3 17 $\frac{1}{4}$
5	35 7 0 16	44 11 3 7 $\frac{1}{4}$	57 5 1 23
5 $\frac{1}{2}$	38 17 3 12	49 1 0 0	63 0 0 0
6	42 8 2 8	53 10 0 20 $\frac{1}{4}$	68 14 2 5
6 $\frac{1}{2}$	45 19 1 4	57 19 1 12 $\frac{1}{4}$	74 9 0 10 $\frac{1}{4}$

12 inches by 1 yard.

Weight per yard.	Imperial, 14520	Scotch, 18312	Irish, 23520
Ozs. $\frac{1}{4}$	0 2 0 23 $\frac{3}{4}$	0 2 2 6	0 3 1 31 $\frac{1}{2}$
$\frac{1}{2}$	0 4 0 5 $\frac{3}{4}$	0 5 0 12 $\frac{1}{4}$	0 6 2 7
1	0 8 0 11 $\frac{1}{2}$	0 10 0 24 $\frac{1}{2}$	0 13 0 14
1 $\frac{1}{2}$	0 12 0 17 $\frac{1}{4}$	0 15 1 8 $\frac{3}{4}$	0 19 2 21
2	0 16 0 23	1 0 1 21	1 6 1 0
2 $\frac{1}{2}$	1 0 1 0 $\frac{3}{4}$	1 5 2 5 $\frac{1}{4}$	1 12 3 7
3	1 4 1 6 $\frac{1}{2}$	1 10 2 17 $\frac{1}{2}$	1 19 1 14
3 $\frac{1}{2}$	1 8 1 12 $\frac{1}{4}$	1 15 3 1 $\frac{3}{4}$	2 5 3 21
4	1 12 1 18	2 0 3 14	2 12 2 0
8	3 4 3 8	4 1 3 0	5 5 0 0

TABLE IX. —WEIGHT OF PRODUCE PER ACRE.

319

	Tons cwt. qrs. lbs.	Tons cwt. qrs. lbs.	Tons cwt. qrs. lbs.
Oz. 12	4 17 0 26	6 2 2 14	7 17 2 0
Lbs. 1	6 9 2 16	8 3 2 0	10 10 0 0
1½	9 14 1 24	12 5 1 0	15 15 0 0
2	12 19 1 4	16 7 0 0	21 0 0 0
2½	16 4 0 12	20 8 3 0	26 5 0 0
3	19 8 3 20	24 10 2 0	31 10 0 0
3½	22 13 3 0	28 12 1 0	36 15 0 0
4	25 18 2 8	32 14 0 0	42 0 0 0
4½	29 3 1 16	36 15 3 0	47 5 0 0
5	32 8 0 24	40 17 2 0	52 10 0 0
5½	35 13 0 4	44 19 1 0	57 15 0 0
6	38 17 3 12	49 1 0 0	63 0 0 0
6½	42 2 2 20	53 2 3 0	68 5 0 0
7	45 7 2 0	57 4 2 0	73 10 0 0
7½	48 12 1 8	61 6 1 0	78 15 0 0

13 inches by 1 yard.

Weight per yard.	Imperial, 13403 $\frac{1}{13}$	Scotch, 16903 $\frac{5}{13}$	Irish, 21710 $\frac{10}{13}$
Ozs. $\frac{1}{4}$	0 1 3 13½	0 2 1 12	0 3 0 3¼
$\frac{1}{2}$	0 3 2 26½	0 4 2 24½	0 6 0 6½
1	0 7 1 25½	0 9 1 20½	0 12 0 13
1½	0 11 0 24½	0 14 0 16½	0 18 0 19½
2	0 14 3 23½	0 18 3 13	1 4 0 25½
2½	0 18 2 22¼	1 3 2 9¼	1 10 1 4¼
3	1 2 1 21	1 8 1 5½	1 16 1 10¼
3½	1 6 0 20	1 13 0 1½	2 2 1 17¼
4	1 9 3 18¾	1 17 2 25¾	2 8 1 23¾
8	2 19 3 9½	3 15 1 23¾	4 16 3 19½
12	4 9 3 0¼	5 13 0 21½	7 5 1 15
Lbs. 1	5 19 2 19	7 10 3 19½	9 13 3 10¾
1½	8 19 2 0½	11 6 1 15	14 10 3 2¼
2	11 19 1 10¼	15 1 3 10¾	19 7 2 21½
2½	14 19 0 19¾	18 17 1 6½	24 4 2 13
3	17 19 0 1¼	22 12 3 2¼	29 1 2 4¼
3½	20 18 3 10¾	26 8 0 25¾	33 18 1 23¾
4	23 18 2 20¼	30 3 2 21½	38 15 1 15
4½	26 18 2 1¼	33 19 0 17¼	43 12 1 6½
5	29 18 1 11½	37 14 2 13	48 9 0 25½
5½	32 18 0 21	41 10 0 8½	53 6 0 17¼
6	35 18 0 2½	45 5 2 4¼	58 3 0 8½
6½	38 17 3 12	49 1 0 0	63 0 0 0
7	41 17 2 21½	52 16 1 23¼	67 16 3 19½
7½	44 17 2 3	56 11 3 19½	72 13 3 10¾
8	47 17 1 12½	60 7 1 15	77 10 3 2¼
8½	50 17 0 22	64 2 3 10¾	82 7 2 21½

14 inches by 1 yard.

Weight per yard.	Imperial, 12445 $\frac{5}{7}$	Scotch, 15696	Irish, 20160
	Tons cwt. qrs. lbs.	Tons cwt. qrs. lbs.	Tons cwt. qrs. lbs.
Ozs. $\frac{1}{4}$	0 1 2 26 $\frac{1}{2}$	0 2 0 21 $\frac{1}{4}$	0 2 3 7
$\frac{1}{2}$	0 3 1 25	0 4 1 14 $\frac{1}{2}$	0 5 2 14
1	0 6 3 21 $\frac{3}{4}$	0 8 3 1	0 11 1 0
1 $\frac{1}{2}$	0 10 1 18 $\frac{3}{4}$	0 13 0 15 $\frac{1}{2}$	0 16 3 14
2	0 13 3 15 $\frac{3}{4}$	0 17 2 2	1 2 2 0
2 $\frac{1}{2}$	0 17 1 12 $\frac{3}{4}$	1 1 3 16 $\frac{1}{2}$	1 8 0 14
3	1 0 3 9 $\frac{1}{2}$	1 6 1 3	1 13 3 0
3 $\frac{1}{2}$	1 4 1 6 $\frac{1}{2}$	1 10 2 17 $\frac{1}{2}$	1 19 1 14
4	1 7 3 3 $\frac{3}{4}$	1 15 0 4	2 5 0 0
8	2 15 2 6 $\frac{3}{4}$	3 10 0 8	4 10 0 0
12	4 3 1 10 $\frac{1}{4}$	5 5 0 12	6 15 0 0
Lbs. 1	5 11 0 13 $\frac{3}{4}$	7 0 0 16	9 0 0 0
1 $\frac{1}{2}$	8 6 2 20 $\frac{1}{2}$	10 10 0 24	13 10 0 0
2	11 2 0 27 $\frac{1}{2}$	14 0 1 4	18 0 0 0
2 $\frac{1}{2}$	13 17 3 6 $\frac{1}{4}$	17 10 1 12	22 10 0 0
3	16 13 1 13 $\frac{1}{4}$	21 0 1 20	27 0 0 0
3 $\frac{1}{2}$	19 8 3 20	24 10 2 0	31 10 0 0
4	22 4 1 26 $\frac{3}{4}$	28 0 2 8	36 0 0 0
4 $\frac{1}{2}$	25 0 0 5 $\frac{1}{4}$	31 10 2 16	40 10 0 0
5	27 15 2 12 $\frac{1}{2}$	35 0 2 24	45 0 0 0
5 $\frac{1}{2}$	30 11 0 19 $\frac{1}{2}$	38 10 3 4	49 10 0 0
6	33 6 2 26 $\frac{1}{4}$	42 0 3 12	54 0 0 0
6 $\frac{1}{2}$	36 2 1 5 $\frac{1}{4}$	45 10 3 20	58 10 0 0
7	38 17 3 12	49 1 0 0	63 0 0 0
7 $\frac{1}{2}$	41 13 1 18 $\frac{3}{4}$	52 11 0 8	67 10 0 0
8	44 8 3 25 $\frac{1}{4}$	56 1 0 16	72 0 0 0
8 $\frac{1}{2}$	47 4 2 4 $\frac{1}{2}$	59 11 0 24	76 10 0 0

15 inches by 1 yard.

Weight per yard.	Imperial, 11616	Scotch, 14649 $\frac{3}{5}$	Irish, 18816
Ozs. $\frac{1}{4}$	0 1 2 13 $\frac{1}{2}$	0 2 0 5	0 2 2 14
$\frac{1}{2}$	0 3 0 27	0 4 0 10	0 5 1 0
1	0 6 1 26	0 8 0 19 $\frac{3}{4}$	0 10 2 0
1 $\frac{1}{2}$	0 9 2 25	0 12 1 1 $\frac{1}{2}$	0 15 3 0
2	0 12 3 24	0 16 1 11 $\frac{1}{4}$	1 1 0 0
2 $\frac{1}{2}$	0 16 0 23	1 0 1 21	1 6 1 0
3	0 19 1 22	1 4 2 3	1 11 2 0
3 $\frac{1}{2}$	1 2 2 21	1 8 2 12 $\frac{3}{4}$	1 16 3 0
4	1 5 3 20	1 12 2 22 $\frac{1}{2}$	2 2 0 0
8	2 11 3 12	3 5 1 17	4 4 0 0
12	3 17 3 4	4 18 0 11 $\frac{1}{4}$	6 6 0 0

TABLE IX.—WEIGHT OF PRODUCE PER ACRE.

321

Lbs. 1	Tons cwt. qrs. lbs.	Tons cwt. qrs. lbs.	Tons cwt. qrs. lbs.
1	5 3 2 24	6 10 3 5 $\frac{3}{4}$	8 8 0 0
1 $\frac{1}{2}$	7 15 2 8	9 16 0 22 $\frac{1}{2}$	12 12 0 0
2	10 7 1 20	13 1 2 11 $\frac{1}{4}$	16 16 0 0
2 $\frac{1}{2}$	12 19 1 4	16 7 0 0	21 0 0 0
3	15 11 0 16	19 12 1 17	25 4 0 0
3 $\frac{1}{2}$	18 3 0 0	22 17 3 5 $\frac{3}{4}$	29 8 0 0
4	20 14 3 12	26 3 0 22 $\frac{1}{2}$	33 12 0 0
4 $\frac{1}{2}$	23 6 2 24	29 8 2 11 $\frac{1}{4}$	37 16 0 0
5	25 18 2 8	32 14 0 0	42 0 0 0
5 $\frac{1}{2}$	28 10 1 20	35 19 1 17	46 4 0 0
6	31 2 1 4	39 4 3 5 $\frac{3}{4}$	50 8 0 0
6 $\frac{1}{2}$	33 14 0 16	42 10 0 22 $\frac{1}{2}$	54 12 0 0
7	36 6 0 0	45 15 2 11 $\frac{1}{4}$	58 16 0 0
7 $\frac{1}{2}$	38 17 3 12	49 1 0 0	63 0 0 0
8	41 9 2 24	52 6 1 17	67 4 0 0
8 $\frac{1}{2}$	44 1 2 8	55 11 3 5 $\frac{3}{4}$	71 8 0 0
9	46 13 1 20	58 17 0 22 $\frac{1}{2}$	75 12 0 0

16 inches by 1 yard.

Weight per yard.	Imperial, 10890	Scotch, 13734	Irish, 17640
Ozs. $\frac{1}{4}$	0 1 2 21 $\frac{1}{4}$	0 1 3 18 $\frac{1}{2}$	0 2 1 23
$\frac{1}{2}$	0 3 0 41 $\frac{1}{2}$	0 3 3 91 $\frac{1}{4}$	0 4 3 191 $\frac{1}{2}$
1	0 6 0 83 $\frac{1}{2}$	0 7 2 18 $\frac{1}{2}$	0 9 3 101 $\frac{1}{2}$
1 $\frac{1}{2}$	0 9 0 13	0 11 1 27 $\frac{1}{2}$	0 14 3 11 $\frac{1}{2}$
2	0 12 0 171 $\frac{1}{4}$	0 15 1 83 $\frac{1}{4}$	0 19 2 21
2 $\frac{1}{2}$	0 15 0 211 $\frac{1}{4}$	0 19 0 18	1 4 2 121 $\frac{1}{4}$
3	0 18 0 253 $\frac{1}{4}$	1 2 3 27	1 9 2 31 $\frac{1}{2}$
3 $\frac{1}{2}$	1 1 1 21 $\frac{1}{4}$	1 6 3 81 $\frac{1}{4}$	1 14 1 223 $\frac{1}{4}$
4	1 4 1 63 $\frac{1}{2}$	1 10 2 17 $\frac{1}{2}$	1 19 1 14
8	2 8 2 13	3 1 1 7	3 18 3 0
12	3 12 3 191 $\frac{1}{2}$	4 11 3 241 $\frac{1}{2}$	5 18 0 14
Lbs. 1	4 17 0 26 $\frac{1}{2}$	6 2 2 14 $\frac{1}{2}$	7 17 2 0
1 $\frac{1}{2}$	7 5 3 11	9 3 3 21	11 16 1 0
2	9 14 1 24	12 5 1 0	15 15 0 0
2 $\frac{1}{2}$	12 3 0 9	15 6 2 7	19 13 3 0
3	14 11 2 22	18 7 3 14	23 12 2 0
3 $\frac{1}{2}$	17 0 1 7	21 9 0 21	27 11 1 0
4	19 8 3 20	24 10 2 0	31 10 0 0
4 $\frac{1}{2}$	21 17 2 5	27 11 3 7	35 8 3 0
5	24 6 0 18	30 13 0 14	39 7 2 0
5 $\frac{1}{2}$	26 14 3 3	33 14 1 21	43 6 1 0
6	29 3 1 16	36 15 3 0	47 5 0 0
6 $\frac{1}{2}$	31 12 0 1	39 17 0 7	51 3 3 0
7	34 0 2 14	42 18 1 14	55 2 2 0
7 $\frac{1}{2}$	36 9 0 27	45 19 2 21	59 1 1 0

	Tons cwt. qrs. lbs.	Tons cwt. qrs. lbs.	Tons cwt. qrs. lbs.
Lbs. 8	38 17 3 12	49 1 0 0	63 0 0 0
8½	41 6 1 25	52 2 1 7	66 18 3 0
9	43 15 0 10	55 3 2 14	70 17 2 0
9½	46 3 2 23	58 4 3 21	74 16 1 0

17 inches by 1 yard.

Weight per yard.	Imperial, 10249 $\frac{7}{17}$	Scotch, 12926 $\frac{2}{17}$	Irish, 16602 $\frac{6}{17}$
Ozs. $\frac{1}{4}$	0 1 1 20 $\frac{1}{4}$	0 1 3 6	0 2 1 7 $\frac{1}{2}$
$\frac{1}{2}$	0 2 3 12 $\frac{1}{4}$	0 3 2 12	0 4 2 14 $\frac{3}{4}$
1	0 5 2 24 $\frac{1}{2}$	0 7 0 24	0 9 1 1 $\frac{1}{4}$
1½	0 8 2 9	0 10 3 7 $\frac{1}{4}$	0 13 3 16 $\frac{1}{2}$
2	0 11 1 21 $\frac{1}{4}$	0 14 1 19 $\frac{3}{4}$	0 18 2 3 $\frac{1}{4}$
2½	0 14 1 5 $\frac{3}{4}$	0 18 0 3 $\frac{3}{4}$	1 3 0 18
3	0 17 0 17 $\frac{3}{4}$	1 1 2 15 $\frac{3}{4}$	1 7 3 5
3½	1 0 0 2	1 5 0 27 $\frac{1}{2}$	1 12 1 19 $\frac{3}{4}$
4	1 2 3 14 $\frac{1}{4}$	1 8 3 11 $\frac{1}{2}$	1 17 0 6 $\frac{1}{2}$
8	2 5 3 0 $\frac{3}{4}$	2 17 2 23	3 14 0 13 $\frac{1}{4}$
12	3 8 2 15	4 6 2 6 $\frac{1}{2}$	5 11 0 19 $\frac{3}{4}$
Lbs. 1	4 11 2 1 $\frac{1}{2}$	5 15 1 18	7 8 0 26 $\frac{1}{4}$
1½	6 17 1 2 $\frac{3}{4}$	8 13 0 13 $\frac{1}{4}$	11 2 1 11 $\frac{1}{2}$
2	9 3 0 2 $\frac{3}{4}$	11 10 3 8 $\frac{1}{4}$	14 16 1 24 $\frac{3}{4}$
2½	11 8 3 3 $\frac{1}{2}$	14 8 2 3 $\frac{1}{4}$	18 10 2 10
3	13 14 2 4 $\frac{1}{4}$	17 6 0 26 $\frac{1}{4}$	22 4 2 23
3½	16 0 1 5 $\frac{3}{4}$	20 3 3 21 $\frac{1}{2}$	25 18 3 8 $\frac{1}{4}$
4	18 6 0 5 $\frac{3}{4}$	23 1 2 16 $\frac{1}{2}$	29 12 3 21 $\frac{1}{2}$
4½	20 11 3 6 $\frac{1}{4}$	25 19 1 11 $\frac{1}{2}$	33 7 0 6 $\frac{3}{4}$
5	22 17 2 7 $\frac{3}{4}$	28 17 0 6 $\frac{1}{2}$	37 1 0 19 $\frac{3}{4}$
5½	25 3 1 7 $\frac{1}{4}$	31 14 3 1 $\frac{3}{4}$	40 15 1 5
6	27 9 0 8 $\frac{1}{2}$	34 12 1 24 $\frac{3}{4}$	44 9 1 18
6½	29 14 3 9 $\frac{1}{4}$	37 10 0 19 $\frac{3}{4}$	48 3 2 3 $\frac{1}{4}$
7	32 0 2 10	40 7 3 14 $\frac{1}{4}$	51 17 2 16 $\frac{1}{3}$
7½	34 6 1 10 $\frac{1}{2}$	43 5 2 10	55 11 3 1 $\frac{1}{4}$
8	36 12 0 11 $\frac{1}{4}$	46 3 1 5	59 5 3 14 $\frac{3}{4}$
8½	38 17 3 12	49 1 0 0	63 0 0 0
9	41 3 2 12 $\frac{3}{4}$	51 18 2 23	66 14 0 13 $\frac{1}{4}$
9½	43 9 1 13 $\frac{1}{2}$	54 16 1 18	70 8 0 26 $\frac{1}{4}$
10	45 15 0 14	57 14 0 13 $\frac{1}{4}$	74 2 1 11 $\frac{1}{2}$

18 inches by 1 yard.

Weight per yard.	Imperial, 9680	Scotch, 12208	Irish, 15680
Ozs. $\frac{1}{4}$	0 1 1 11 $\frac{1}{4}$	0 1 2 22 $\frac{3}{4}$	0 2 0 21
$\frac{1}{2}$	0 2 2 22 $\frac{1}{2}$	0 3 1 17 $\frac{1}{2}$	0 4 1 14
1	0 5 1 17	0 6 3 7	0 8 3 0
1½	0 8 0 11 $\frac{1}{2}$	0 10 0 24 $\frac{1}{2}$	0 13 0 14

	Tons cwt. qrs. lbs.	Tons cwt. qrs. lbs.	Tons cwt. qrs. lbs.
Ozs. 2	0 10 3 6	0 13 2 14	0 17 2 0
2½	0 13 2 0½	0 17 0 3½	1 1 3 14
3	0 16 0 23	1 0 1 21	1 6 1 0
3½	0 18 3 17½	1 3 3 10½	1 10 2 14
4	1 1 2 12	1 7 1 0	1 15 0 0
8	2 3 0 24	2 14 2 0	3 10 0 0
12	3 4 3 8	4 1 3 0	5 5 0 0
Lbs. 1	4 6 1 20	5 9 0 0	7 0 0 0
1½	6 9 2 16	8 3 2 0	10 10 0 0
2	8 12 3 12	10 18 0 0	14 0 0 0
2½	10 16 0 8	13 12 2 0	17 10 0 0
3	12 19 1 4	16 7 0 0	21 0 0 0
3½	15 2 2 0	19 1 2 0	24 10 0 0
4	17 5 2 24	21 16 0 0	28 0 0 0
4½	19 8 3 20	24 10 2 0	31 10 0 0
5	21 12 0 16	27 5 0 0	35 0 0 0
5½	23 15 1 12	29 19 2 0	38 10 0 0
6	25 18 2 8	32 14 0 0	42 0 0 0
6½	28 1 3 4	35 8 2 0	45 10 0 0
7	30 5 0 0	38 3 0 0	49 0 0 0
7½	32 8 0 24	40 17 2 0	52 10 0 0
8	34 11 1 20	43 12 0 0	56 0 0 0
8½	36 14 2 16	46 6 2 0	59 10 0 0
9	38 17 3 12	49 1 0 0	63 0 0 0
9½	41 1 0 8	51 15 2 0	66 10 0 0
10	43 4 1 4	54 10 0 0	70 0 0 0
10½	45 7 2 0	57 4 2 0	73 10 0 0

21 inches by 1 yard.

Weight per yard.	Imperial, 8297½	Scotch, 10464	Irish, 13440
Ozs. ¼	0 1 0 17¾	0 1 1 23½	0 1 3 14
½	0 2 1 7¼	0 2 3 19	0 3 3 0
1	0 4 2 14½	0 5 3 10	0 7 2 0
1½	0 6 3 21¾	0 8 3 1	0 11 1 0
2	0 9 1 1¼	0 11 2 20	0 15 0 0
2½	0 11 2 8¾	0 14 2 11	0 18 3 0
3	0 13 3 15¼	0 17 2 2	1 2 2 0
3½	0 16 0 23	1 0 1 21	1 6 1 0
4	0 18 2 2¼	1 3 1 12	1 10 0 0
8	1 17 0 4½	2 6 2 24	3 0 0 0
12	2 15 2 6¾	3 10 0 8	4 10 0 0
Lbs. 1	3 14 0 9¼	4 13 1 20	6 0 0 0
1½	5 11 0 13¾	7 0 0 16	9 0 0 0
2	7 8 0 18¼	9 6 3 12	12 0 0 0
2½	9 5 0 22¼	11 13 2 8	15 0 0 0

	Tons cwt. qrs. lbs.				Tons cwt. qrs. lbs.				Tons cwt. qrs. lbs.			
Lbs. 3	11	2	0	27 $\frac{1}{2}$	14	0	1	4	18	0	0	0
3 $\frac{1}{2}$	12	19	1	4	16	7	0	0	21	0	0	0
4	14	16	1	8 $\frac{1}{2}$	18	13	2	24	24	0	0	0
4 $\frac{1}{2}$	16	13	1	13 $\frac{1}{4}$	21	0	1	20	27	0	0	0
5	18	10	1	17 $\frac{1}{4}$	23	7	0	16	30	0	0	0
5 $\frac{1}{2}$	20	7	1	22 $\frac{1}{4}$	25	13	3	12	33	0	0	0
6	22	4	1	26 $\frac{3}{4}$	28	0	2	8	36	0	0	0
6 $\frac{1}{2}$	24	1	2	3 $\frac{1}{2}$	30	7	1	4	39	0	0	0
7	25	18	2	8	32	14	0	0	42	0	0	0
7 $\frac{1}{2}$	27	15	2	12 $\frac{1}{2}$	35	0	2	24	45	0	0	0
8	29	12	2	17 $\frac{1}{4}$	37	7	1	20	48	0	0	0
8 $\frac{1}{2}$	31	9	2	21 $\frac{3}{4}$	39	14	0	16	51	0	0	0
9	33	6	2	26 $\frac{1}{4}$	42	0	3	12	54	0	0	0
9 $\frac{1}{2}$	35	3	3	2 $\frac{3}{4}$	44	7	2	8	57	0	0	0
10	37	0	3	7 $\frac{1}{2}$	46	14	1	4	60	0	0	0
10 $\frac{1}{2}$	38	17	3	12	49	1	0	0	63	0	0	0
11	40	14	3	16 $\frac{1}{2}$	51	7	2	24	66	0	0	0
11 $\frac{1}{2}$	42	11	3	21 $\frac{1}{4}$	53	14	1	20	69	0	0	0
12	44	8	3	25 $\frac{3}{4}$	56	1	0	16	72	0	0	0
12 $\frac{1}{2}$	46	6	0	2 $\frac{1}{4}$	58	7	3	12	75	0	0	0

24 inches by 1 yard.

Weight per yard.	Imperial, 7260				Scotch, 9156				Irish, 11760			
Ozs. $\frac{1}{4}$	0	1	0	1 $\frac{1}{2}$	0	1	1	3	0	1	2	15 $\frac{3}{4}$
$\frac{1}{2}$	0	2	0	3	0	2	2	6 $\frac{1}{4}$	0	3	1	3 $\frac{1}{2}$
1	0	4	0	5 $\frac{3}{4}$	0	5	0	12 $\frac{1}{4}$	0	6	2	7
1 $\frac{1}{2}$	0	6	0	8 $\frac{1}{2}$	0	7	2	18 $\frac{1}{2}$	0	9	3	10 $\frac{1}{2}$
2	0	8	0	11 $\frac{1}{2}$	0	10	0	24 $\frac{1}{2}$	0	13	0	14
2 $\frac{1}{2}$	0	10	0	14 $\frac{1}{2}$	0	12	3	2 $\frac{3}{4}$	0	16	1	17 $\frac{1}{2}$
3	0	12	0	17 $\frac{1}{4}$	0	15	1	8 $\frac{3}{4}$	0	19	2	21
3 $\frac{1}{2}$	0	14	0	20 $\frac{1}{4}$	0	17	3	15	1	2	3	24 $\frac{1}{2}$
4	0	16	0	23	1	0	1	21	1	6	1	0
8	1	12	1	18	2	0	3	14	2	12	2	0
12	2	8	2	13	3	1	1	7	3	18	3	0
Lbs. 1	3	4	3	8	4	1	3	0	5	5	0	0
1 $\frac{1}{2}$	4	17	0	26	6	2	2	14	7	17	2	0
2	6	9	2	16	8	3	2	0	10	10	0	0
2 $\frac{1}{2}$	8	2	0	6	10	4	1	14	13	2	2	0
3	9	14	1	24	12	5	1	0	15	15	0	0
3 $\frac{1}{2}$	11	6	3	14	14	6	0	14	18	7	2	0
4	12	19	1	4	16	7	0	0	21	0	0	0
4 $\frac{1}{2}$	14	11	2	22	18	7	3	14	23	12	2	0
5	16	4	0	12	20	8	3	0	26	5	0	0
5 $\frac{1}{2}$	17	16	2	2	22	9	2	14	28	17	2	0
6	19	8	3	20	24	10	2	0	31	10	0	0

	Tons cwt. qrs. lbs.	Tons cwt. qrs. lbs.	Tons cwt. qrs. lbs.
Lbs. 6½	21 1 1 10	26 11 1 14	34 2 2 0
7	22 13 3 0	28 12 1 0	36 15 0 0
7½	24 6 0 18	30 13 0 14	39 7 2 0
8	25 18 2 8	32 14 0 0	42 0 0 0
8½	27 10 3 26	34 14 3 14	44 12 2 0
9	29 3 1 16	36 15 3 0	47 5 0 0
9½	30 15 3 6	38 16 2 14	49 17 2 0
10	32 8 0 24	40 17 2 0	52 10 0 0
10½	34 0 2 14	42 18 1 14	55 2 2 0
11	35 13 0 4	44 19 1 0	57 15 0 0
11½	37 5 1 22	47 0 0 14	60 7 2 0
12	38 17 3 12	49 1 0 0	63 0 0 0
12½	40 10 1 2	51 1 3 14	65 12 2 0
13	42 2 2 20	53 2 3 0	68 5 0 0
13½	43 15 0 10	55 3 2 14	70 17 2 0
14	45 7 2 0	57 4 2 0	73 10 0 0

27 inches by 1 yard.

Weight per yard.	Imperial, 6453½	Scotch, 8138½	Irish, 10453½
Ozs. ¼	0 0 3 16¾	0 1 0 15¼	0 1 1 23¼
½	0 1 3 5¾	0 2 1 2¼	0 2 3 18¾
1	0 3 2 11¼	0 4 2 4¾	0 5 3 9¼
1½	0 5 1 17	0 6 3 7	0 8 3 0
2	0 7 0 22¾	0 9 0 9½	0 11 2 18¾
2½	0 9 0 0¼	0 11 1 11¾	0 14 2 9¼
3	0 10 3 6	0 13 2 14	0 17 2 0
3½	0 12 2 11¾	0 15 3 16¼	1 0 1 18¾
4	0 14 1 17¼	0 18 0 18¾	1 3 1 9¼
8	1 8 3 6¼	1 16 1 9¼	2 6 2 18¾
12	2 3 0 24	2 14 2 0	3 10 0 0
Lbs. 1	2 17 2 13¼	3 12 2 18¾	4 13 1 9¼
1½	4 6 1 20	5 9 0 0	7 0 0 0
2	5 15 0 26¾	7 5 1 9¼	9 6 2 18¾
2½	7 4 0 5¼	9 1 2 18¾	11 13 1 9¼
3	8 12 3 12	10 18 0 0	14 0 0 0
3½	10 1 2 18¾	12 14 1 9¼	16 6 2 18¾
4	11 10 1 25¼	14 10 2 18¾	18 13 1 9¼
4½	12 19 1 4	16 7 0 0	21 0 0 0
5	14 8 0 10¾	18 3 1 9¼	23 6 2 18¾
5½	15 16 3 17¼	19 19 2 18¾	25 13 1 9¼
6	17 5 2 24	21 16 0 0	28 0 0 0
6½	18 14 2 2¾	23 12 1 9¼	30 6 2 18¾
7	20 3 1 9¼	25 8 2 18¾	32 13 1 9¼
7½	21 12 0 16	27 5 0 0	35 0 0 0
8	23 0 3 22¾	29 1 1 9¼	37 6 2 18¾

TABLE IX.—WEIGHT OF PRODUCE PER ACRE.

Lbs.	Tons cwt. qrs. lbs.	Tons cwt. qrs. lbs.	Tons cwt. qrs. lbs.
8 $\frac{1}{2}$	24 9 3 1 $\frac{1}{4}$	30 17 2 18 $\frac{3}{4}$	39 13 1 9 $\frac{1}{4}$
9	25 18 2 8	32 14 0 0	42 0 0 0
9 $\frac{1}{2}$	27 7 1 14 $\frac{3}{4}$	34 10 1 9 $\frac{1}{4}$	44 6 2 18 $\frac{3}{4}$
10	28 16 0 21 $\frac{1}{4}$	36 6 2 18 $\frac{3}{4}$	46 13 1 9 $\frac{1}{4}$
10 $\frac{1}{2}$	30 5 0 0	38 3 0 0	49 0 0 0
11	31 13 3 6 $\frac{3}{4}$	39 19 1 9 $\frac{1}{4}$	51 6 2 18 $\frac{3}{4}$
11 $\frac{1}{2}$	33 2 2 13 $\frac{1}{4}$	41 15 2 18 $\frac{3}{4}$	53 13 1 9 $\frac{1}{4}$
12	34 11 1 20	43 12 0 0	56 0 0 0
12 $\frac{1}{2}$	36 0 0 26 $\frac{3}{4}$	45 8 1 9 $\frac{1}{4}$	58 6 2 18 $\frac{3}{4}$
13	37 9 0 5 $\frac{1}{4}$	47 4 2 18 $\frac{3}{4}$	60 13 1 9 $\frac{1}{4}$
13 $\frac{1}{2}$	38 17 3 12	49 1 0 0	63 0 0 0
14	40 6 2 18 $\frac{3}{4}$	50 17 1 9 $\frac{1}{4}$	65 6 2 18 $\frac{3}{4}$
14 $\frac{1}{2}$	41 15 1 25 $\frac{1}{4}$	52 13 2 18 $\frac{3}{4}$	67 13 1 9 $\frac{1}{4}$
15	43 4 1 4	54 10 0 0	70 0 0 0
15 $\frac{1}{2}$	44 13 0 10 $\frac{3}{4}$	56 6 1 9 $\frac{1}{4}$	72 6 2 18 $\frac{3}{4}$
16	46 1 3 17 $\frac{1}{4}$	58 2 2 18 $\frac{3}{4}$	74 13 1 9 $\frac{1}{4}$

30 inches by 1 yard.

Weight per yard.	Imperial, 5808	Scotch, 7324 $\frac{4}{5}$	Irish, 9408
Ozs. $\frac{1}{4}$	0 0 3 6 $\frac{3}{4}$	0 1 0 21 $\frac{1}{2}$	0 1 1 7
$\frac{1}{2}$	0 0 1 2 13 $\frac{1}{2}$	0 2 0 5	0 2 2 14
1	0 3 0 27	0 4 0 9 $\frac{3}{4}$	0 5 1 0
1 $\frac{1}{2}$	0 4 3 12 $\frac{1}{2}$	0 6 0 14 $\frac{3}{4}$	0 7 3 14
2	0 6 1 26	0 8 0 19 $\frac{1}{2}$	0 10 2 0
2 $\frac{1}{2}$	0 8 0 11 $\frac{1}{2}$	0 10 0 24 $\frac{1}{2}$	0 13 0 14
3	0 9 2 25	0 12 1 1 $\frac{1}{2}$	0 15 3 0
3 $\frac{1}{2}$	0 11 1 10 $\frac{1}{2}$	0 14 1 6 $\frac{1}{4}$	0 18 1 14
4	0 12 3 24	0 16 1 11 $\frac{1}{4}$	1 1 0 0
8	1 5 3 20	1 12 2 22 $\frac{1}{2}$	2 2 0 0
12	1 18 3 16	2 9 0 5 $\frac{1}{2}$	3 3 0 0
Lbs. 1	2 11 3 12	3 5 1 16 $\frac{3}{4}$	4 4 0 0
1 $\frac{1}{2}$	3 17 3 4	4 18 0 11 $\frac{1}{4}$	6 6 0 0
2	5 3 2 24	6 10 3 5 $\frac{1}{2}$	8 8 0 0
2 $\frac{1}{2}$	6 9 2 16	8 3 2 0	10 10 0 0
3	7 15 2 8	9 16 0 22 $\frac{1}{2}$	12 12 0 0
3 $\frac{1}{2}$	9 1 2 0	11 8 3 16 $\frac{3}{4}$	14 14 0 0
4	10 7 1 20	13 1 2 11 $\frac{1}{4}$	16 16 0 0
4 $\frac{1}{2}$	11 13 1 12	14 14 1 5 $\frac{1}{2}$	18 18 0 0
5	12 19 1 4	16 7 0 0	21 0 0 0
5 $\frac{1}{2}$	14 5 0 24	17 19 2 22 $\frac{1}{2}$	23 2 0 0
6	15 11 0 16	19 12 1 16 $\frac{1}{4}$	25 4 0 0
6 $\frac{1}{2}$	16 17 0 8	21 5 0 11 $\frac{1}{4}$	27 6 0 0
7	18 3 0 0	22 17 3 5 $\frac{1}{2}$	29 8 0 0
7 $\frac{1}{2}$	19 8 3 20	24 10 2 0	31 10 0 0
8	20 14 3 12	26 3 0 22 $\frac{1}{2}$	33 12 0 0

TABLE IX.—WEIGHT OF PRODUCE PER ACRE.

327

Lbs.	8 $\frac{1}{2}$	Tons cwt. qrs. lbs.	Tons cwt. qrs. lbs.	Tons cwt. qrs. lbs.	Tons cwt. qrs. lbs.
	9	22 0 3 4	27 15 3 16 $\frac{3}{4}$	35 14 0 0	0
	9 $\frac{1}{2}$	23 6 2 24	29 8 2 11 $\frac{1}{4}$	37 16 0 0	0
	10	24 12 2 16	31 1 1 5 $\frac{1}{2}$	39 18 0 0	0
	10 $\frac{1}{2}$	25 18 2 8	32 14 0 0	42 0 0 0	0
	11	27 4 2 0	34 6 2 22 $\frac{1}{2}$	44 2 0 0	0
	11 $\frac{1}{2}$	28 10 1 20	35 19 1 16 $\frac{3}{4}$	46 4 0 0	0
	12	29 16 1 12	37 12 0 11 $\frac{1}{4}$	48 6 0 0	0
	12 $\frac{1}{2}$	31 2 1 4	39 4 3 5 $\frac{1}{2}$	50 8 0 0	0
	13	32 8 0 24	40 17 2 0	52 10 0 0	0
	13 $\frac{1}{2}$	33 14 0 16	42 10 0 22 $\frac{1}{2}$	54 12 0 0	0
	14	35 0 0 8	44 2 3 16 $\frac{3}{4}$	56 14 0 0	0
	14 $\frac{1}{2}$	36 6 0 0	45 15 2 11 $\frac{1}{4}$	58 16 0 0	0
	15	37 11 3 20	47 8 1 5 $\frac{1}{2}$	60 18 0 0	0
	15 $\frac{1}{2}$	38 17 3 12	49 1 0 0	63 0 0 0	0
	16	40 3 3 4	50 13 2 22 $\frac{1}{2}$	65 2 0 0	0
	16 $\frac{1}{2}$	41 9 2 24	52 6 1 16 $\frac{3}{4}$	67 4 0 0	0
	17	42 15 2 16	53 19 0 11 $\frac{1}{4}$	69 6 0 0	0
	17 $\frac{1}{2}$	44 1 2 8	55 11 3 5 $\frac{1}{2}$	71 8 0 0	0
		45 7 2 0	57 4 2 0	73 10 0 0	0

33 inches by 1 yard.

Weight per yard.	Imperial, 5280	Scotch, 6658 $\frac{1}{4}$	Irish, 8552 $\frac{8}{11}$
Ozs. $\frac{1}{4}$	0 0 2 26 $\frac{1}{2}$	0 0 3 20	0 1 0 21 $\frac{3}{4}$
$\frac{1}{2}$	0 1 1 25	0 1 3 12	0 2 1 15 $\frac{1}{4}$
1	0 2 3 22	0 3 2 24 $\frac{1}{4}$	0 4 3 2 $\frac{1}{2}$
1 $\frac{1}{2}$	0 4 1 19	0 5 2 8 $\frac{1}{4}$	0 7 0 17 $\frac{3}{4}$
2	0 5 3 16	0 7 1 20 $\frac{1}{4}$	0 9 2 5
2 $\frac{1}{2}$	0 7 1 13	0 9 1 4 $\frac{1}{2}$	0 11 3 20 $\frac{1}{4}$
3	0 8 3 10	0 11 0 16 $\frac{1}{2}$	0 14 1 7 $\frac{1}{4}$
3 $\frac{1}{2}$	0 10 1 7	0 13 0 0 $\frac{3}{4}$	0 16 2 23
4	0 11 3 4	0 14 3 12 $\frac{1}{4}$	0 19 0 10 $\frac{1}{4}$
8	1 3 2 8	1 9 2 25 $\frac{1}{2}$	1 18 0 20 $\frac{1}{4}$
12	1 15 1 12	2 4 2 10 $\frac{1}{4}$	2 17 1 2 $\frac{1}{2}$
Lbs. 1	2 7 0 16	2 19 1 23	3 16 1 12 $\frac{3}{4}$
1 $\frac{1}{2}$	3 10 2 24	4 9 0 20 $\frac{1}{4}$	5 14 2 5
2	4 14 1 4	5 18 3 17 $\frac{1}{4}$	7 12 2 25 $\frac{1}{2}$
2 $\frac{1}{2}$	5 17 3 12	7 8 2 15 $\frac{1}{4}$	9 10 3 17 $\frac{3}{4}$
3	7 1 1 20	8 18 1 12 $\frac{3}{4}$	11 9 0 10 $\frac{1}{4}$
3 $\frac{1}{2}$	8 5 0 0	10 8 0 10 $\frac{1}{4}$	13 7 1 2 $\frac{1}{2}$
4	9 8 2 8	11 17 3 7 $\frac{1}{4}$	15 5 1 23
4 $\frac{1}{2}$	10 12 0 16	13 7 2 5	17 3 2 15 $\frac{1}{4}$
5	11 15 2 24	14 17 1 21 $\frac{1}{2}$	19 1 3 7 $\frac{1}{4}$
5 $\frac{1}{2}$	12 19 1 4	16 7 0 0	21 0 0 0
6	14 2 3 12	17 16 2 25 $\frac{1}{2}$	22 18 0 20 $\frac{1}{4}$
6 $\frac{1}{2}$	15 6 1 20	19 6 1 23	24 16 1 12 $\frac{3}{4}$
7	16 10 0 0	20 16 0 20 $\frac{1}{4}$	26 14 2 5

TABLE IX.—WEIGHT OF PRODUCE PER ACRE.

Lbs.	71½	8	8½	9	9½	10	10½	11	11½	12	12½	13	13½	14	14½	15	15½	16	16½	17	17½	18	18½	19	19½
Tons cwt. qrs. lbs.	17 13 2 8	18 17 0 16	20 0 2 24	21 4 1 4	22 7 3 12	23 11 1 20	24 15 0 0	25 18 2 8	27 2 0 16	28 5 2 24	29 9 1 4	30 12 3 12	31 16 1 20	33 0 0 0	34 3 2 8	35 7 0 16	36 10 2 24	37 14 1 4	38 17 3 12	40 1 1 20	41 5 0 0	42 8 2 8	43 12 0 16	44 15 2 24	45 19 1 4
Tons cwt. qrs. lbs.	22 5 3 17½	23 15 2 15½	25 5 1 12½	26 15 0 10½	28 4 3 7½	29 14 2 5	31 4 1 2½	32 14 0 0	34 3 2 25½	35 13 1 23	37 3 0 20½	38 12 3 17½	40 2 2 15½	41 12 1 12½	43 2 0 10½	44 11 3 7½	46 1 2 5	47 11 1 2½	49 1 0 0	50 10 2 25½	52 0 1 23	53 10 0 20½	54 19 3 17½	56 9 2 15½	57 19 1 12½
Tons cwt. qrs. lbs.	28 12 2 25½	30 10 3 17½	32 9 0 10½	34 7 1 2½	36 5 1 23	38 3 2 15½	40 1 3 7½	42 0 0 0	43 18 0 20½	45 16 1 12½	47 14 2 5	49 12 2 25½	51 10 3 17½	53 9 0 10½	55 7 1 2½	57 5 1 23	59 3 2 15½	61 1 3 7½	63 0 0 0	64 18 0 20½	66 16 1 12½	68 14 2 5	70 12 2 25½	72 10 3 17½	74 9 0 10½

36 inches by 1 yard.

Weight per yard.	Imperial, 4840	Scotch, 6104	Irish, 7840
Ozs. ¼	0 0 2 19½	0 0 3 11½	0 1 0 10½
½	0 1 1 11½	0 1 2 22½	0 2 0 21
1	0 2 2 22½	0 3 1 17½	0 4 1 14
1½	0 4 0 5½	0 5 0 12½	0 6 2 7
2	0 5 1 17	0 6 3 7	0 8 3 0
2½	0 6 3 0½	0 8 2 1¾	0 10 3 21
3	0 8 0 11½	0 10 0 24½	0 13 0 14
3½	0 9 1 22½	0 11 3 19½	0 15 1 7
4	0 10 3 6	0 13 2 14	0 17 2 0
8	1 1 2 12	1 7 1 0	1 15 0 0
12	1 12 1 18	2 0 3 14	2 12 2 0
Lbs. 1	2 3 0 24	2 14 2 0	3 10 0 0
1½	3 4 3 8	4 1 3 0	5 5 0 0
2	4 6 1 20	5 9 0 0	7 0 0 0
2½	5 8 0 4	6 16 1 0	8 15 0 0
3	6 9 2 16	8 3 2 0	10 10 0 0
3½	7 11 1 0	9 10 3 0	12 5 0 0

Lbs. 4	Tons cwt. qrs. lbs.	Tons cwt. qrs. lbs.	Tons cwt. qrs. lbs.
	8 12 3 12	10 18 0 0	14 0 0 0
4½	9 14 1 24	12 5 1 0	15 15 0 0
5	10 16 0 8	13 12 2 0	17 10 0 0
5½	11 17 2 20	14 19 3 0	19 5 0 0
6	12 19 1 4	16 7 0 0	21 0 0 0
6½	14 0 3 16	17 14 1 0	22 15 0 0
7	15 2 2 0	19 1 2 0	24 10 0 0
7½	16 4 0 12	20 8 3 0	26 5 0 0
8	17 5 2 24	21 16 0 0	28 0 0 0
8½	18 7 1 8	23 3 1 0	29 15 0 0
9	19 8 3 20	24 10 2 0	31 10 0 0
9½	20 10 2 4	25 17 3 0	33 5 0 0
10	21 12 0 16	27 5 0 0	35 0 0 0
10½	22 13 3 0	28 12 1 0	36 15 0 0
11	23 15 1 12	29 19 2 0	38 10 0 0
11½	24 16 3 24	31 6 3 0	40 5 0 0
12	25 18 2 8	32 14 0 0	42 0 0 0
12½	27 0 0 20	34 1 1 0	43 15 0 0
13	28 1 3 4	35 8 2 0	45 10 0 0
13½	29 3 1 16	36 15 3 0	47 5 0 0
14	30 5 0 0	38 3 0 0	49 0 0 0
14½	31 6 2 12	39 10 1 0	50 15 0 0
15	32 8 0 24	40 17 2 0	52 10 0 0
15½	33 9 3 8	42 4 3 0	54 5 0 0
16	34 11 1 20	43 12 0 0	56 0 0 0
16½	35 13 0 4	44 19 1 0	57 15 0 0
17	36 14 2 16	46 6 2 0	59 10 0 0
17½	37 16 1 0	47 13 3 0	61 5 0 0
18	38 17 3 12	49 1 0 0	63 0 0 0
18½	39 19 1 24	50 8 1 0	64 15 0 0
19	41 1 0 8	51 15 2 0	66 10 0 0
19½	42 2 2 20	53 2 3 0	68 5 0 0
20	43 4 1 4	54 10 0 0	70 0 0 0
20½	44 5 3 16	55 17 1 0	71 15 0 0
21	45 7 2 0	57 4 2 0	73 10 0 0

TABLE X.

SHOWING THE NUMBER OF BUSHEL OF BEANS, BARLEY, AND OATS PER ACRE, WHICH ARE EQUAL IN VALUE TO A CROP OF WHEAT, OF FROM 16 TO 40 BUSHEL PER ACRE, EACH KIND OF GRAIN BEING CALCULATED AT THE AVERAGE PRICES OF ENGLAND AND WALES FOR TWENTY YEARS.

THIS Table is calculated at the nearest whole numbers of bushels of each kind of grain, that are equivalent to the number of bushels of wheat in the opposite left hand column, at the average prices on the top of the columns. Let it be supposed, for example, that an acre grows 30 bushels of wheat worth 7s. per bushel, the Table shows that it will require 47 bushels beans, or 53 bushels barley, or 70 bushels oats, per acre, at the prices on the top of the columns, to realize the same amount of money.

Wheat at 7s.			Beans at 4s. 6d.				Barley at 4s.			Oats at 3s.		
Bush.	£.	s.	Bush.	£.	s.	d.	Bush.	£.	s.	Bush.	£.	s.
16.....	5	12	25.....	5	12	6	28.....	5	12	37.....	5	11
17.....	5	19	26.....	5	17	0	30.....	6	0	40.....	6	0
18.....	6	6	28.....	6	6	0	32.....	6	8	42.....	6	6
19.....	6	13	30.....	6	15	0	33.....	6	12	44.....	6	12
20.....	7	0	31.....	6	19	6	35.....	7	0	47.....	7	1
21.....	7	7	33.....	7	8	6	37.....	7	8	49.....	7	7
22.....	7	14	34.....	7	13	0	38.....	7	12	51.....	7	13
23.....	8	1	36.....	8	2	0	40.....	8	0	54.....	8	2
24.....	8	8	37.....	8	6	6	42.....	8	8	56.....	8	8
25.....	8	15	39.....	8	15	6	44.....	8	16	58.....	8	14
26.....	9	2	41.....	9	0	0	46.....	9	4	61.....	9	3
27.....	9	9	42.....	9	9	0	47.....	9	8	63.....	9	9
28.....	9	16	44.....	9	18	0	49.....	9	16	65.....	9	15
29.....	10	3	45.....	10	2	6	51.....	10	4	68.....	10	4
30.....	10	10	47.....	10	11	6	53.....	10	12	70.....	10	10
31.....	10	17	48.....	10	16	0	54.....	10	16	72.....	10	16
32.....	11	4	50.....	11	5	0	56.....	11	4	75.....	11	5
33.....	11	11	51.....	11	9	6	58.....	11	12	77.....	11	11
34.....	11	18	53.....	11	18	6	59.....	11	16	79.....	11	17
35.....	12	5	54.....	12	3	0	61.....	12	4	82.....	12	6
36.....	12	12	56.....	12	12	0	63.....	12	12	84.....	12	12
37.....	12	19	58.....	13	1	0	65.....	13	0	86.....	12	18
38.....	13	6	59.....	13	5	6	67.....	13	8	89.....	13	7
39.....	13	13	61.....	13	14	6	68.....	13	12	91.....	13	13
40.....	14	0	62.....	13	19	0	70.....	14	0	94.....	14	2

TABLE XI.

SHOWS, FROM ANY GIVEN WEIGHT OF A BUSHEL, THE WEIGHT OF A QUARTER OF WHEAT, &c. IN STONES OF 14 POUNDS, AND THE VALUE OF THE QUARTER ACCORDING TO ITS WEIGHT, AT RATES FROM $\frac{5}{8}d.$ TO $1\frac{3}{4}d.$ PER POUND, ALSO THE VALUE OF A CWT. AT THE SAME RATES PER POUND.

IN the first column on the left hand is placed the weight per bushel, in the second column the weight per quarter at the opposite rates per bushel, and in the other columns the value of the quarter, at the rates per pound placed on the tops of these columns, rising from $\frac{5}{8}d.$ up to $1\frac{3}{4}d.$ The last line of the Table shows the value of a cwt. at the same rates per pound.

EXAMPLE. Suppose a bushel of wheat weighs 60 pounds, and it is desired to know the weight of a quarter at that rate, and the price per pound at 50s. per quarter. Look along the line opposite 60 pounds in the left hand column, and the weight of the quarter is found to be 34 stones, 4 pounds; and the price on the top of the column at 50s. is $1\frac{1}{4}d.$ per pound.

Price per Pound.

Weight per Bush	Weight per qr.	$\frac{5}{8}d.$	$\frac{3}{4}d.$	$\frac{7}{8}d.$	$1d.$	$1\frac{1}{8}d.$	$1\frac{1}{4}d.$	$1\frac{3}{8}d.$	$1\frac{1}{2}d.$	$1\frac{5}{8}d.$	$1\frac{3}{4}d.$
lbs.	st. lbs.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
38	21 10	15 10	19 0	22 2	25 4	28 6	31 8	34 10	38 0	41 2	44 4
39	22 4	16 3	19 6	22 9	26 0	29 3	32 6	35 9	39 0	42 3	45 6
40	22 12	16 8	20 0	23 4	26 8	30 0	33 4	36 8	40 0	43 4	46 8
41	23 6	17 1	20 6	23 11	27 4	30 9	34 2	37 7	41 0	44 5	47 10
42	24 0	17 6	21 0	24 6	28 0	31 6	35 0	38 6	42 0	45 6	49 0
43	24 8	17 11	21 6	25 1	28 8	32 3	35 10	39 5	43 0	46 7	50 2
44	25 2	18 4	22 0	25 8	29 4	33 0	36 8	40 4	44 0	47 8	51 4
45	25 10	18 9	22 6	26 3	30 0	33 9	37 6	41 3	45 0	48 9	52 6
46	26 4	19 2	23 0	26 10	30 8	34 6	38 4	42 2	46 0	49 10	53 8
47	26 12	19 7	23 6	27 5	31 4	35 3	39 2	43 1	47 0	50 11	54 10
48	27 6	20 0	24 0	28 0	32 0	36 0	40 0	44 0	48 0	52 0	56 0
49	28 0	20 5	24 6	28 7	32 8	36 9	40 10	44 11	49 0	53 1	57 2
50	28 8	20 10	25 0	29 2	33 4	37 6	41 8	45 10	50 0	54 2	58 4
51	29 2	21 3	25 6	29 9	34 0	38 3	42 6	46 9	51 0	55 3	59 6
52	29 10	21 8	26 0	30 4	34 8	39 0	43 4	47 8	52 0	56 4	60 8
53	30 4	22 1	26 6	30 11	35 4	39 9	44 2	48 7	53 0	57 5	61 10
54	30 12	22 6	27 0	31 6	36 0	40 6	45 0	49 6	54 0	58 6	63 0
55	31 6	22 11	27 6	32 1	36 8	41 3	45 10	50 5	55 0	59 7	64 2
56	32 0	23 4	28 0	32 8	37 4	42 0	46 8	51 4	56 0	60 8	65 4
57	32 8	23 9	28 6	33 3	38 0	42 9	47 6	52 3	57 0	61 9	66 6
58	33 2	24 2	29 0	33 10	38 8	43 6	48 4	53 2	58 0	62 10	67 8
59	33 10	24 7	29 6	34 5	39 4	44 3	49 2	54 1	59 0	63 11	68 10
60	34 4	25 0	30 0	35 0	40 0	45 0	50 0	55 0	60 0	65 0	70 0
61	34 12	25 5	30 6	35 7	40 8	45 9	50 10	55 11	61 0	66 1	71 2
62	35 6	25 10	31 0	36 2	41 4	46 6	51 8	56 10	62 0	67 2	72 4
63	36 0	26 3	31 6	36 9	42 0	47 3	52 6	57 9	63 0	68 3	73 6
64	36 8	26 8	32 0	37 4	42 8	48 0	53 4	58 8	64 0	69 4	74 8
65	37 2	27 1	32 6	37 11	43 4	48 9	54 2	59 7	65 0	70 5	75 10
one cwt.		5 10	7 0	8 2	9 4	10 6	11 8	12 10	14 0	15 2	16 4

TABLE XII.

**SHOWING THE PRICE OF BUSHELS, PECKS, GALLONS, AND QUARTS,
FROM $\frac{1}{2}d.$ TO 70s. PER QUARTER.**

EXAMPLE 1. Required the value of 39 quarters, 2 bushels, and 2 pecks of barley, @ 28s. 9d. per quarter ?

39 quarters,	@ 20s.	=	£39	0	0
39 ,,	@ 8s. 9d.	=	17	1	3
2 bushels, 2 pecks,	@ 28s.=7s. and 1s. 9d.	=	0	8	9
2 ,, 2 ,,	@ 9d.=2 $\frac{1}{4}d.$ and $\frac{1}{2}d.$	=	0	0	2 $\frac{3}{4}$
			£56 10 2 $\frac{3}{4}$		

EXAMPLE 2. Required the value of 18 quarters, 3 bushels, 3 pecks, 1 gallon, and 2 quarts of wheat, @ 52s. 10d. per quarter ?

18 quarters,	@ 50s.	=	£45	0	0
18 „	@ 2s. 10d.	=	2	11	0
3 bushels, 3 pecks, 1 gallon, 2 quarts,	@ 52s.=19s. 6d. and 4s. 10½d. and 9¾d. and 4¾d.	}	=	1	5
3 bushels, 3 pecks, 1 gallon, 2 quarts,	@ 10d.=3¾d. and 1d. and ¼d.	}	=	0	0
			£48 17 0		

Quantity.	$\frac{1}{2}d.$	1d.	2d.	3d.	4d.	5d.	6d.
	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
Bush. 7	0 0 $\frac{1}{2}$	0 0 $\frac{3}{4}$	0 1 $\frac{3}{4}$	0 2 $\frac{1}{2}$	0 3 $\frac{1}{2}$	0 4 $\frac{1}{4}$	0 5 $\frac{1}{4}$
6	0 0 $\frac{1}{4}$	0 0 $\frac{3}{4}$	0 1 $\frac{1}{2}$	0 2 $\frac{1}{4}$	0 3	0 3 $\frac{3}{4}$	0 4 $\frac{3}{4}$
5	0 0 $\frac{1}{4}$	0 0 $\frac{1}{2}$	0 1 $\frac{1}{4}$	0 1 $\frac{3}{4}$	0 2 $\frac{1}{2}$	0 3	0 3 $\frac{3}{4}$
4	0 0 $\frac{1}{4}$	0 0 $\frac{1}{2}$	0 1	0 1 $\frac{1}{2}$	0 2	0 2 $\frac{1}{2}$	0 3
3	0 0 $\frac{1}{4}$	0 0 $\frac{1}{4}$	0 0 $\frac{3}{4}$	0 1	0 1 $\frac{1}{2}$	0 1 $\frac{3}{4}$	0 2 $\frac{1}{4}$
2	0 0	0 0 $\frac{1}{4}$	0 0 $\frac{1}{2}$	0 0 $\frac{3}{4}$	0 1	0 1 $\frac{1}{4}$	0 1 $\frac{1}{2}$
1	0 0	0 0	0 0 $\frac{1}{4}$	0 0 $\frac{1}{4}$	0 0 $\frac{1}{2}$	0 0 $\frac{1}{4}$	0 0 $\frac{1}{2}$
Pecks. 3	0 0	0 0	0 0 $\frac{1}{4}$	0 0 $\frac{1}{4}$	0 0 $\frac{1}{4}$	0 0 $\frac{1}{2}$	0 0 $\frac{1}{2}$
2	0 0	0 0	0 0	0 0 $\frac{1}{4}$	0 0 $\frac{1}{4}$	0 0 $\frac{1}{4}$	0 0 $\frac{1}{4}$
1	0 0	0 0	0 0	0 0	0 0	0 0 $\frac{1}{4}$	0 0 $\frac{1}{4}$
Gal. 1	0 0	0 0	0 0	0 0	0 0	0 0	0 0
Qts. 3	0 0	0 0	0 0	0 0	0 0	0 0	0 0
2	0 0	0 0	0 0	0 0	0 0	0 0	0 0
1	0 0	0 0	0 0	0 0	0 0	0 0	0 0

TABLE XII.—PRICE OF BUSHELS, PECKS, GALLONS, AND QUARTS. 333

Quantity.	7d.	8d.	9d.	10d.	11d.	1s.	2s.
	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
Bush. 7	0 6	0 7	0 7 $\frac{3}{4}$	0 8 $\frac{3}{4}$	0 9 $\frac{1}{2}$	0 10 $\frac{1}{2}$	1 9
6	0 5 $\frac{1}{4}$	0 6	0 6 $\frac{1}{2}$	0 7 $\frac{1}{2}$	0 8 $\frac{1}{4}$	0 9	1 6
5	0 4 $\frac{1}{4}$	0 5	0 5 $\frac{1}{2}$	0 6 $\frac{1}{4}$	0 6 $\frac{3}{4}$	0 7 $\frac{1}{2}$	1 3
4	0 3 $\frac{1}{2}$	0 4	0 4 $\frac{1}{2}$	0 5	0 5 $\frac{1}{2}$	0 6	1 0
3	0 2 $\frac{1}{2}$	0 3	0 3 $\frac{1}{4}$	0 3 $\frac{3}{4}$	0 4	0 4 $\frac{1}{2}$	0 9
2	0 1 $\frac{1}{4}$	0 2	0 2 $\frac{1}{4}$	0 2 $\frac{1}{2}$	0 2 $\frac{3}{4}$	0 3	0 6
1	0 0 $\frac{1}{4}$	0 1	0 1	0 1 $\frac{1}{4}$	0 1 $\frac{1}{2}$	0 1 $\frac{1}{2}$	0 3
Pecks. 3	0 0 $\frac{1}{4}$	0 0 $\frac{3}{4}$	0 0 $\frac{3}{4}$	0 1	0 1	0 1	0 2 $\frac{1}{4}$
2	0 0 $\frac{1}{2}$	0 0 $\frac{1}{2}$	0 0 $\frac{1}{2}$	0 0 $\frac{1}{2}$	0 0 $\frac{3}{4}$	0 0 $\frac{3}{4}$	0 1 $\frac{1}{2}$
1	0 0 $\frac{1}{4}$	0 0 $\frac{1}{4}$	0 0 $\frac{1}{4}$	0 0 $\frac{1}{4}$	0 0 $\frac{1}{4}$	0 0 $\frac{1}{4}$	0 0 $\frac{1}{2}$
Gal. 1	0 0	0 0	0 0 $\frac{1}{4}$	0 0 $\frac{1}{4}$	0 0 $\frac{1}{4}$	0 0 $\frac{1}{4}$	0 0 $\frac{1}{2}$
Qts. 3	0 0	0 0	0 0	0 0	0 0 $\frac{1}{4}$	0 0 $\frac{1}{4}$	0 0 $\frac{1}{4}$
2	0 0	0 0	0 0	0 0	0 0	0 0	0 0 $\frac{1}{4}$
1	0 0	0 0	0 0	0 0	0 0	0 0	0 0

	3s.	4s.	5s.	6s.	7s.	8s.	9s.
Bush. 7	2 7 $\frac{1}{2}$	3 6	4 4 $\frac{1}{2}$	5 3	6 1 $\frac{1}{2}$	7 0	7 10 $\frac{1}{2}$
6	2 3	3 0	3 9	4 6	5 3	6 0	6 9
5	1 10 $\frac{1}{2}$	2 6	3 1 $\frac{1}{2}$	3 9	4 4 $\frac{1}{2}$	5 0	5 7 $\frac{1}{2}$
4	1 6	2 0	2 6	3 0	3 6	4 0	4 6
3	1 1 $\frac{1}{2}$	1 6	1 10 $\frac{1}{2}$	2 3	2 7 $\frac{1}{2}$	3 0	3 4 $\frac{1}{2}$
2	0 9	1 0	1 3	1 6	1 9	2 0	2 3
1	0 4 $\frac{1}{2}$	0 6	0 7 $\frac{1}{2}$	0 9	0 10 $\frac{1}{2}$	1 0	1 1 $\frac{1}{2}$
Pecks. 3	0 3 $\frac{1}{2}$	0 4 $\frac{1}{2}$	0 5 $\frac{1}{2}$	0 6 $\frac{3}{4}$	0 8	0 9	0 10 $\frac{3}{4}$
2	0 2 $\frac{1}{4}$	0 3	0 3 $\frac{3}{4}$	0 4 $\frac{1}{2}$	0 5 $\frac{1}{4}$	0 6	0 6 $\frac{3}{4}$
1	0 1 $\frac{1}{4}$	0 1 $\frac{3}{4}$	0 1 $\frac{3}{4}$	0 2 $\frac{1}{4}$	0 2 $\frac{1}{2}$	0 3	0 3 $\frac{1}{2}$
Gal. 1	0 0 $\frac{1}{2}$	0 0 $\frac{3}{4}$	0 1	0 1 $\frac{1}{4}$	0 1 $\frac{1}{4}$	0 1 $\frac{1}{2}$	0 1 $\frac{1}{4}$
Qts. 3	0 0 $\frac{1}{2}$	0 0 $\frac{1}{2}$	0 0 $\frac{3}{4}$	0 0 $\frac{3}{4}$	0 1	0 1 $\frac{1}{4}$	0 1 $\frac{1}{4}$
2	0 0 $\frac{1}{4}$	0 0 $\frac{1}{2}$	0 0 $\frac{1}{2}$	0 0 $\frac{1}{2}$	0 0 $\frac{3}{4}$	0 0 $\frac{3}{4}$	0 0 $\frac{3}{4}$
1	0 0	0 0 $\frac{1}{4}$	0 0 $\frac{1}{4}$	0 0 $\frac{1}{4}$	0 0 $\frac{1}{4}$	0 0 $\frac{1}{2}$	0 0 $\frac{1}{2}$

	10s.	11s.	12s.	13s.	14s.	15s.	16s.
Bush. 7	8 9	9 7 $\frac{1}{2}$	10 6	11 4 $\frac{1}{2}$	12 3	13 1 $\frac{1}{2}$	14 0
6	7 6	8 3	9 0	9 9	10 6	11 3	12 0
5	6 3	6 10 $\frac{1}{2}$	7 6	8 1 $\frac{1}{2}$	8 9	9 4 $\frac{1}{2}$	10 0
4	5 0	5 6	6 0	6 6	7 0	7 6	8 0
3	3 9	4 1 $\frac{1}{2}$	4 6	4 10 $\frac{1}{2}$	5 3	5 7 $\frac{1}{2}$	6 0
2	2 6	2 9	3 0	3 3	3 6	3 9	4 0
1	1 3	1 4 $\frac{1}{2}$	1 6	1 7 $\frac{1}{2}$	1 9	1 10 $\frac{1}{2}$	2 0
Pecks. 3	0 11 $\frac{1}{4}$	1 0 $\frac{1}{4}$	1 1 $\frac{1}{2}$	1 2 $\frac{1}{2}$	1 3 $\frac{3}{4}$	1 4 $\frac{1}{2}$	1 6
2	0 7 $\frac{1}{4}$	0 8 $\frac{1}{4}$	0 9	0 9 $\frac{1}{2}$	0 10 $\frac{1}{4}$	0 11 $\frac{1}{4}$	1 0
1	0 3 $\frac{1}{4}$	0 4	0 4 $\frac{1}{2}$	0 4 $\frac{3}{4}$	0 5 $\frac{1}{4}$	0 5 $\frac{1}{2}$	0 6
Gal. 1	0 1 $\frac{1}{4}$	0 2	0 2 $\frac{1}{4}$	0 2 $\frac{1}{2}$	0 2 $\frac{1}{2}$	0 2 $\frac{3}{4}$	0 3
Qts. 3	0 1 $\frac{1}{2}$	0 1 $\frac{1}{2}$	0 1 $\frac{3}{4}$	0 1 $\frac{3}{4}$	0 2	0 2	0 2 $\frac{1}{4}$
2	0 1	0 1	0 1	0 1 $\frac{1}{4}$	0 1 $\frac{1}{4}$	0 1 $\frac{1}{2}$	0 1 $\frac{1}{2}$
1	0 0 $\frac{1}{2}$	0 0 $\frac{1}{2}$	0 0 $\frac{1}{2}$	0 0 $\frac{1}{2}$	0 0 $\frac{3}{4}$	0 0 $\frac{3}{4}$	0 0 $\frac{3}{4}$

334 TABLE XII.—PRICE OF BUSHELS, PECKS, GALLONS, AND QUARTS.

Quantity.		17s.		18s.		19s.		20s.		21s.		22s.	
		s.	d.	s.	d.	s.	d.	s.	d.	s.	d.	s.	d.
Bush.	7	14	10 $\frac{1}{2}$	15	9	16	7 $\frac{1}{2}$	17	6	18	4 $\frac{1}{2}$	19	3
	6	12	9	13	6	14	3	15	0	15	9	16	6
	5	10	7 $\frac{1}{2}$	11	3	11	10 $\frac{1}{2}$	12	6	13	1 $\frac{1}{2}$	13	9
	4	8	6	9	0	9	6	10	0	10	6	11	0
	3	6	4 $\frac{1}{2}$	6	9	7	1 $\frac{1}{2}$	7	6	7	10 $\frac{1}{2}$	8	3
	2	4	3	4	6	4	9	5	0	5	3	5	6
	1	2	1 $\frac{1}{2}$	2	3	2	4 $\frac{1}{2}$	2	6	2	7 $\frac{1}{2}$	2	9
Pecks.	3	1	7	1	8 $\frac{1}{4}$	1	9 $\frac{1}{4}$	1	10 $\frac{1}{2}$	1	11 $\frac{1}{2}$	2	0 $\frac{3}{4}$
	2	1	0 $\frac{3}{4}$	1	1 $\frac{1}{2}$	1	2 $\frac{1}{4}$	1	3	1	3 $\frac{3}{4}$	1	4 $\frac{1}{2}$
	1	0	6 $\frac{1}{4}$	0	6 $\frac{3}{4}$	0	7	0	7 $\frac{1}{2}$	0	7 $\frac{3}{4}$	0	8 $\frac{1}{4}$
Gal.	1	0	3 $\frac{1}{4}$	0	3 $\frac{1}{4}$	0	3 $\frac{1}{2}$	0	3 $\frac{3}{4}$	0	4	0	4
Qts.	3	0	2 $\frac{1}{2}$	0	2 $\frac{1}{2}$	0	2 $\frac{3}{4}$	0	2 $\frac{3}{4}$	0	3	0	3
	2	0	1 $\frac{1}{2}$	0	1 $\frac{1}{2}$	0	1 $\frac{3}{4}$	0	1 $\frac{3}{4}$	0	2	0	2
	1	0	0 $\frac{3}{4}$	0	0 $\frac{3}{4}$	0	1	0	1	0	1	0	1

		23s.		24s.		25s.		26s.		27s.		28s.	
		s.	d.	s.	d.	s.	d.	s.	d.	s.	d.	s.	d.
Bush.	7	20	1 $\frac{1}{2}$	21	0	21	10 $\frac{1}{2}$	22	9	23	7 $\frac{1}{2}$	24	6
	6	17	3	18	0	18	9	19	6	20	3	21	0
	5	14	4 $\frac{1}{2}$	15	0	15	7 $\frac{1}{2}$	16	3	16	10 $\frac{1}{2}$	17	6
	4	11	6	12	0	12	6	13	0	13	6	14	0
	3	8	7 $\frac{1}{2}$	9	0	9	4 $\frac{1}{2}$	9	9	10	1 $\frac{1}{2}$	10	6
	2	5	9	6	0	6	3	6	6	6	9	7	0
	1	2	10 $\frac{1}{2}$	3	0	3	1 $\frac{1}{2}$	3	3	3	4 $\frac{1}{2}$	3	6
Pecks.	3	2	1 $\frac{1}{4}$	2	3	2	4	2	5 $\frac{1}{4}$	2	6 $\frac{1}{4}$	2	7 $\frac{1}{2}$
	2	1	5 $\frac{1}{4}$	1	6	1	6 $\frac{3}{4}$	1	7 $\frac{3}{8}$	1	8 $\frac{1}{4}$	1	9
	1	0	8 $\frac{3}{8}$	0	9	0	9 $\frac{1}{4}$	0	9 $\frac{3}{4}$	0	10	0	10 $\frac{1}{2}$
Gal.	1	0	4 $\frac{1}{4}$	0	4 $\frac{1}{2}$	0	4 $\frac{3}{4}$	0	4 $\frac{3}{4}$	0	5	0	5 $\frac{1}{4}$
Qts.	3	0	3 $\frac{1}{4}$	0	3 $\frac{1}{4}$	0	3 $\frac{1}{2}$	0	3 $\frac{3}{4}$	0	3 $\frac{3}{4}$	0	4
	2	0	2 $\frac{1}{4}$	0	2 $\frac{1}{4}$	0	2 $\frac{1}{4}$	0	2 $\frac{1}{2}$	0	2 $\frac{1}{2}$	0	2 $\frac{1}{2}$
	1	0	1	0	1	0	1 $\frac{1}{4}$	0	1 $\frac{1}{4}$	0	1 $\frac{1}{4}$	0	1 $\frac{1}{4}$

		29s.		30s.		31s.		32s.		33s.		34s.	
		s.	d.	s.	d.	s.	d.	s.	d.	s.	d.	s.	d.
Bush.	7	25	4 $\frac{1}{2}$	26	3	27	1 $\frac{1}{2}$	28	0	28	10 $\frac{1}{2}$	29	9
	6	21	9	22	6	23	3	24	0	24	9	25	6
	5	18	1 $\frac{1}{2}$	18	9	19	4 $\frac{1}{2}$	20	0	20	7 $\frac{1}{2}$	21	3
	4	14	6	15	0	15	6	16	0	16	6	17	0
	3	10	10 $\frac{1}{2}$	11	3	11	7 $\frac{1}{2}$	12	0	12	4 $\frac{1}{2}$	12	9
	2	7	3	7	6	7	9	8	0	8	3	8	6
	1	3	7 $\frac{1}{2}$	3	9	3	10 $\frac{1}{2}$	4	0	4	1 $\frac{1}{2}$	4	3
Pecks.	3	2	8 $\frac{3}{4}$	2	9 $\frac{3}{4}$	2	10 $\frac{3}{4}$	3	0	3	1	3	21 $\frac{1}{4}$
	2	1	9 $\frac{3}{4}$	1	10 $\frac{3}{4}$	1	11 $\frac{1}{4}$	2	0	2	0 $\frac{3}{4}$	2	1 $\frac{3}{8}$
	1	0	10 $\frac{3}{4}$	0	11 $\frac{1}{4}$	0	11 $\frac{1}{2}$	1	0	1	0 $\frac{1}{4}$	1	0 $\frac{3}{8}$
Gal.	1	0	5 $\frac{1}{2}$	0	5 $\frac{1}{2}$	0	5 $\frac{3}{4}$	0	6	0	6 $\frac{1}{4}$	0	6 $\frac{1}{4}$
Qts.	3	0	4	0	4 $\frac{1}{4}$	0	4 $\frac{1}{2}$	0	4 $\frac{1}{2}$	0	4 $\frac{3}{4}$	0	4 $\frac{3}{4}$
	2	0	2 $\frac{3}{4}$	0	2 $\frac{3}{4}$	0	3	0	3	0	3	0	3 $\frac{1}{4}$
	1	0	1 $\frac{3}{4}$	0	1 $\frac{1}{2}$	0	1 $\frac{1}{2}$	0	1 $\frac{1}{2}$	0	1 $\frac{1}{2}$	0	1 $\frac{1}{2}$

TABLE XII.—PRICE OF BUSHEL, PECKS, GALLONS, AND QUARTS. 335

Quantity.		35s.		36s.		37s.		38s.		39s.		40s.	
		s.	d.	s.	d.	s.	d.	s.	d.	s.	d.	s.	d.
Bush.	7	30	7 $\frac{1}{2}$	31	6	32	4 $\frac{1}{2}$	33	3	34	1 $\frac{1}{2}$	35	0
	6	26	3	27	0	27	9	28	6	29	3	30	0
	5	21	10 $\frac{1}{2}$	22	6	23	11 $\frac{1}{2}$	23	9	24	4 $\frac{1}{2}$	25	0
	4	17	6	18	0	18	6	19	0	19	6	20	0
	3	13	1 $\frac{1}{2}$	13	6	13	10 $\frac{1}{2}$	14	3	14	7 $\frac{1}{2}$	15	0
	2	8	9	9	0	9	3	9	6	9	9	10	0
	1	4	4 $\frac{1}{2}$	4	6	4	7 $\frac{1}{2}$	4	9	4	10 $\frac{1}{2}$	5	0
Pecks.	3	3	3 $\frac{3}{4}$	3	4 $\frac{1}{2}$	3	5 $\frac{1}{2}$	3	6 $\frac{3}{4}$	3	7 $\frac{1}{4}$	3	9
	2	2	2 $\frac{1}{4}$	2	3	2	3 $\frac{1}{4}$	2	4 $\frac{1}{2}$	2	5 $\frac{1}{4}$	2	6
	1	1	1	1	1 $\frac{1}{2}$	1	1 $\frac{1}{4}$	1	2 $\frac{1}{4}$	1	2 $\frac{1}{2}$	1	3
Gal.	1	0	6 $\frac{1}{2}$	0	6 $\frac{3}{4}$	0	7	0	7	0	7 $\frac{1}{4}$	0	7 $\frac{1}{2}$
Qts.	3	0	5	0	5	0	5 $\frac{1}{4}$	0	5 $\frac{1}{4}$	0	5 $\frac{1}{2}$	0	5 $\frac{1}{2}$
	2	0	3 $\frac{1}{4}$	0	3 $\frac{1}{4}$	0	3 $\frac{1}{2}$	0	3 $\frac{1}{2}$	0	3 $\frac{3}{4}$	0	3 $\frac{3}{4}$
	1	0	1 $\frac{1}{4}$	0	1 $\frac{1}{4}$	0	1	0	1 $\frac{1}{4}$	0	1 $\frac{1}{4}$	0	1 $\frac{1}{4}$
		41s.		42s.		43s.		44s.		45s.		46s.	
Bush.	7	35	10 $\frac{1}{2}$	36	9	37	7 $\frac{1}{2}$	38	6	39	4 $\frac{1}{2}$	40	3
	6	30	9	31	6	32	3	33	0	33	9	34	6
	5	25	7 $\frac{1}{2}$	26	3	26	10 $\frac{1}{2}$	27	6	28	11 $\frac{1}{2}$	28	9
	4	20	6	21	0	21	6	22	0	22	6	23	0
	3	15	4 $\frac{1}{2}$	15	9	16	11 $\frac{1}{2}$	16	6	16	10 $\frac{1}{2}$	17	3
	2	10	3	10	6	10	9	11	0	11	3	11	6
	1	5	1 $\frac{1}{2}$	5	3	5	4 $\frac{1}{2}$	5	6	5	7 $\frac{1}{2}$	5	9
Pecks.	3	3	10	3	11 $\frac{1}{4}$	4	0 $\frac{1}{4}$	4	1 $\frac{1}{2}$	4	2 $\frac{1}{2}$	4	3 $\frac{3}{4}$
	2	2	6 $\frac{3}{4}$	2	7 $\frac{1}{4}$	2	8 $\frac{1}{4}$	2	9	2	9 $\frac{1}{4}$	2	10 $\frac{1}{4}$
	1	1	3 $\frac{1}{4}$	1	3 $\frac{1}{4}$	1	4	1	4 $\frac{1}{2}$	1	4 $\frac{1}{4}$	1	5 $\frac{1}{4}$
Gal.	1	0	7 $\frac{3}{4}$	0	7 $\frac{3}{4}$	0	8	0	8 $\frac{1}{4}$	0	8 $\frac{1}{2}$	0	8 $\frac{1}{2}$
Qts.	3	0	5 $\frac{3}{4}$	0	6	0	6	0	6 $\frac{1}{4}$	0	6 $\frac{1}{4}$	0	6 $\frac{1}{2}$
	2	0	3 $\frac{3}{4}$	0	4	0	4	0	4	0	4 $\frac{1}{4}$	0	4 $\frac{1}{4}$
	1	0	2	0	2	0	2	0	2	0	2	0	2 $\frac{1}{4}$
		47s.		48s.		49s.		50s.		51s.		52s.	
Bush.	7	41	11 $\frac{1}{2}$	42	0	42	10 $\frac{1}{2}$	43	9	44	7 $\frac{1}{2}$	45	6
	6	35	3	36	0	36	9	37	6	38	3	39	0
	5	29	4 $\frac{1}{2}$	30	0	30	7 $\frac{1}{2}$	31	3	31	10 $\frac{1}{2}$	32	6
	4	23	6	24	0	24	6	25	0	25	6	26	0
	3	17	7 $\frac{1}{2}$	18	0	18	4 $\frac{1}{2}$	18	9	19	11 $\frac{1}{2}$	19	6
	2	11	9	12	0	12	3	12	6	12	9	13	0
	1	5	10 $\frac{1}{2}$	6	0	6	11 $\frac{1}{2}$	6	3	6	4 $\frac{1}{2}$	6	6
Pecks.	3	4	4 $\frac{3}{4}$	4	6	4	7	4	8 $\frac{1}{4}$	4	9 $\frac{1}{4}$	4	10 $\frac{1}{2}$
	2	2	11 $\frac{1}{4}$	3	0	3	0 $\frac{3}{4}$	3	1 $\frac{1}{2}$	3	2 $\frac{1}{4}$	3	3
	1	1	5 $\frac{1}{2}$	1	6	1	6 $\frac{1}{4}$	1	6 $\frac{1}{2}$	1	7	1	7 $\frac{1}{2}$
Gal.	1	0	8 $\frac{3}{4}$	0	9	0	9 $\frac{1}{4}$	0	9 $\frac{1}{4}$	0	9 $\frac{1}{2}$	0	9 $\frac{3}{4}$
Qts.	3	0	6 $\frac{1}{2}$	0	6 $\frac{3}{4}$	0	7	0	7	0	7 $\frac{1}{2}$	0	7 $\frac{3}{4}$
	2	0	4 $\frac{1}{2}$	0	4 $\frac{1}{2}$	0	4 $\frac{1}{2}$	0	4 $\frac{1}{2}$	0	4 $\frac{3}{4}$	0	4 $\frac{3}{4}$
	1	0	2 $\frac{1}{4}$	0	2 $\frac{1}{4}$	0	2 $\frac{1}{4}$	0	2 $\frac{1}{4}$	0	2 $\frac{1}{2}$	0	2 $\frac{1}{2}$

336 TABLE XII.—PRICE OF BUSHELS, PECKS, GALLONS, AND QUARTS.

Quantity.		53s.		54s.		55s.		56s.		57s.		58s.	
		s.	d.	s.	d.	s.	d.	s.	d.	s.	d.	s.	d.
Bush.	7	46	4 $\frac{1}{2}$	47	3	48	1 $\frac{1}{2}$	49	0	49	10 $\frac{1}{2}$	50	9
	6	39	9	40	6	41	3	42	0	42	9	43	6
	5	33	1 $\frac{1}{2}$	33	9	34	4 $\frac{1}{2}$	35	0	35	7 $\frac{1}{2}$	36	3
	4	26	6	27	0	27	6	28	0	28	6	29	0
	3	19	10 $\frac{1}{2}$	20	3	20	7 $\frac{1}{2}$	21	0	21	4 $\frac{1}{2}$	21	9
	2	13	3	13	6	13	9	14	0	14	3	14	6
	1	6	7 $\frac{1}{2}$	6	9	6	10 $\frac{1}{2}$	7	0	7	11 $\frac{1}{2}$	7	3
Pecks.	3	4	11 $\frac{3}{4}$	5	0 $\frac{3}{4}$	5	1 $\frac{3}{4}$	5	3	5	4	5	5 $\frac{1}{4}$
	2	3	3 $\frac{3}{4}$	3	4 $\frac{1}{2}$	3	5 $\frac{1}{4}$	3	6	3	6 $\frac{3}{4}$	3	7 $\frac{1}{2}$
	1	1	7 $\frac{3}{4}$	1	8 $\frac{1}{4}$	1	8 $\frac{1}{2}$	1	9	1	9 $\frac{1}{4}$	1	9 $\frac{3}{4}$
Gal.	1	0	10	0	10	0	10 $\frac{1}{4}$	0	10 $\frac{1}{2}$	0	10 $\frac{3}{4}$	0	10 $\frac{3}{4}$
Qts.	3	0	7 $\frac{1}{2}$	0	7 $\frac{1}{2}$	0	7 $\frac{3}{4}$	0	7 $\frac{3}{4}$	0	8	0	8 $\frac{1}{4}$
	2	0	5	0	5	0	5 $\frac{1}{4}$	0	5 $\frac{1}{4}$	0	5 $\frac{1}{4}$	0	5 $\frac{1}{2}$
	1	0	2 $\frac{1}{2}$	0	2 $\frac{1}{2}$	0	2 $\frac{1}{2}$	0	2 $\frac{1}{2}$	0	2 $\frac{3}{4}$	0	2 $\frac{3}{4}$

		59s.		60s.		61s.		62s.		63s.		64s.	
		s.	d.	s.	d.	s.	d.	s.	d.	s.	d.	s.	d.
Bush.	7	51	7 $\frac{1}{2}$	52	6	53	4 $\frac{1}{2}$	54	3	55	11 $\frac{1}{2}$	56	0
	6	44	3	45	0	45	9	46	6	47	3	48	0
	5	36	10 $\frac{1}{2}$	37	6	38	11 $\frac{1}{2}$	38	9	39	4 $\frac{1}{2}$	40	0
	4	29	6	30	0	30	6	31	0	31	6	32	0
	3	22	11 $\frac{1}{2}$	22	6	22	10 $\frac{1}{2}$	23	3	23	7 $\frac{1}{2}$	24	0
	2	14	9	15	0	15	3	15	6	15	9	16	0
	1	7	4 $\frac{1}{2}$	7	6	7	7 $\frac{1}{2}$	7	9	7	10 $\frac{1}{2}$	8	0
Pecks.	3	5	6 $\frac{3}{4}$	5	7 $\frac{1}{2}$	5	8 $\frac{1}{2}$	5	9 $\frac{3}{4}$	5	10 $\frac{1}{4}$	6	0
	2	3	8 $\frac{1}{4}$	3	9	3	9 $\frac{3}{4}$	3	10 $\frac{1}{2}$	3	11 $\frac{1}{4}$	4	0
	1	1	10	1	10 $\frac{1}{2}$	1	10 $\frac{3}{4}$	1	11 $\frac{1}{4}$	1	11 $\frac{3}{8}$	2	0
Gal.	1	0	11	0	11 $\frac{1}{4}$	0	11 $\frac{1}{2}$	0	11 $\frac{3}{8}$	0	11 $\frac{5}{8}$	1	0
Qts.	3	0	8 $\frac{1}{4}$	0	8 $\frac{1}{2}$	0	8 $\frac{3}{4}$	0	8 $\frac{3}{4}$	0	8 $\frac{7}{8}$	0	9
	2	0	5 $\frac{3}{4}$	0	5 $\frac{3}{4}$	0	5 $\frac{3}{4}$	0	5 $\frac{3}{4}$	0	6	0	6
	1	0	2 $\frac{3}{4}$	0	2 $\frac{3}{4}$	0	2 $\frac{3}{4}$	0	3	0	3	0	3

		65s.		66s.		67s.		68s.		69s.		70s.	
		s.	d.	s.	d.	s.	d.	s.	d.	s.	d.	s.	d.
Bush.	7	56	10 $\frac{1}{2}$	57	9	58	7 $\frac{1}{2}$	59	6	60	4 $\frac{1}{2}$	61	3
	6	48	9	49	6	50	3	51	0	51	9	52	6
	5	40	7 $\frac{1}{2}$	41	3	41	10 $\frac{1}{2}$	42	6	43	11 $\frac{1}{2}$	43	9
	4	32	6	33	0	33	6	34	0	34	6	35	0
	3	24	4 $\frac{1}{2}$	24	9	25	11 $\frac{1}{2}$	25	6	25	10 $\frac{1}{2}$	26	3
	2	16	3	16	6	16	9	17	0	17	3	17	6
	1	8	1 $\frac{1}{2}$	8	3	8	4 $\frac{1}{2}$	8	6	8	7 $\frac{1}{2}$	8	9
Pecks.	3	6	1	6	2 $\frac{1}{4}$	6	3 $\frac{1}{4}$	6	4 $\frac{1}{2}$	6	5 $\frac{1}{2}$	6	6 $\frac{3}{4}$
	2	4	0 $\frac{3}{4}$	4	1 $\frac{3}{4}$	4	2 $\frac{1}{4}$	4	3	4	3 $\frac{1}{4}$	4	4 $\frac{1}{2}$
	1	2	0 $\frac{1}{4}$	2	0 $\frac{3}{4}$	2	1	2	1 $\frac{1}{2}$	2	1 $\frac{3}{4}$	2	2 $\frac{1}{4}$
Gal.	1	1	0 $\frac{1}{4}$	1	0 $\frac{1}{4}$	1	0 $\frac{1}{2}$	1	0 $\frac{3}{4}$	1	1	1	1
Qts.	3	0	9 $\frac{1}{4}$	0	9 $\frac{1}{4}$	0	9 $\frac{1}{2}$	0	9 $\frac{1}{2}$	0	9 $\frac{3}{4}$	0	9 $\frac{3}{4}$
	2	0	6	0	6 $\frac{1}{4}$	0	6 $\frac{1}{4}$	0	6 $\frac{1}{4}$	0	6 $\frac{1}{2}$	0	6 $\frac{1}{2}$
	1	0	3	0	3	0	3 $\frac{1}{4}$	0	3 $\frac{1}{4}$	0	3 $\frac{1}{4}$	0	3 $\frac{1}{4}$

TABLE XIII.

SHOWING THE NUMBER OF CART-LOADS OF MANURE REQUIRED FOR
AN ACRE, LAID DOWN IN HEAPS FROM 2 TO 20 IN A CART-LOAD,
AND FROM 6 FEET TO 24 FEET DISTANT FROM EACH OTHER.

DESCRIPTION OF THE TABLE.

IN the left-hand column of the page is placed the distance from each other at which the heaps are to be laid down, rising by a half foot from 6 feet to 12 feet or 4 yards, thence by $1\frac{1}{2}$ feet or $\frac{1}{2}$ yard, to 24 feet or 8 yards; and along the top of the columns is placed the number of heaps proposed to be made out of each cart-load, rising from 2 to 20; under which, respectively, is found the number of cart-loads required for an acre, at any of the opposite distances in the left-hand column.

EXAMPLE 1. How many cart-loads are required to manure an acre, laying down the heaps at $2\frac{1}{2}$ yards from each other, and dividing the load into 18 heaps?

Find $7\frac{1}{2}$ feet, or $2\frac{1}{2}$ yards, in the left-hand column, opposite to which, under 18 heaps in a load, is found 43, the number of cart-loads required.

EXAMPLE 2. It is proposed to manure land at the rate of 40 cart-loads per acre, laid down at distances of $3\frac{1}{2}$ yards, or $10\frac{1}{2}$ feet from each other; required into how many heaps each cart-load must be divided?

Find $10\frac{1}{2}$ feet, the proposed distance of the heaps in the left-hand column; then look along the opposite columns until you find the nearest quantity to 40, which is $39\frac{1}{2}$, and on the top of that column is 10, the number of heaps into which each load is to be divided.

To manure land at the rate of a certain number of cubic yards per acre, multiply the proposed number of cubic yards by the number of cart-loads in a cubic yard, to reduce the cubic yards to cart-loads, with which proceed as in the last example.

This Table being calculated on the principle that the heaps are placed at equal distances from each other, it may be necessary to show the method of ascertaining the quantity of manure required, when the distances are greater one way than the other.

RULE. Find the quantity for one of the distances by the Table, then multiply the quantity thus found by the same distance, and divide the product by the other distance. The quotient is the quantity required.

EXAMPLE 3. How many cart-loads of manure will be required for an acre; the distance between the heaps one way is $4\frac{1}{2}$ yards,

the other distance is 6 yards, and the number of heaps to be made from a cart-load is 6?

Find $13\frac{1}{2}$ feet, or $4\frac{1}{2}$ yards, in the left-hand column, opposite which, under 6 heaps per cart-load, stands . 40

Which multiply by the same distance, or $4\frac{1}{2}$

And divide by the other distance, or . 6)180

Which gives the cart-loads required = 30

Table VII. may also be used as a manure Table, by considering the plants as so many heaps of manure laid down at the various distances in the Table.

RULE. To find the number of cart-loads or cubic yards required for any given quantity of land by Table VII., divide the number opposite the given quantity of land, under the given distance, by the number of heaps in a cart-load or cubic yard; the quotient is the quantity required.

EXAMPLE 4. How many cart-loads of manure will be required for 5 acres, 3 roods, 36 poles of land, laid down in heaps $5\frac{1}{2}$ yards distant from each other, dividing the cart-load into 4 heaps?

In Table VII., under $16\frac{1}{2}$ feet, or $5\frac{1}{2}$ yards, opposite

5 acres stands	800
Opposite 3 roods stands	120
And opposite 36 poles stands	36

Which, divided by the heaps in a cart-load = 4)956

Gives the cart-loads required = 239

To solve the same question by the present Table—

Opposite $16\frac{1}{2}$ feet, and under 4 heaps, stands the quantity for 1 acre . . . = 40

This multiply by 5 for the 5 acres . . . = 5

200

For 3 roods take $\frac{3}{4}$ of an acre . . . = 30

And for 36 poles take $\frac{9}{10}$ of a rood . . . = 9

Cart-loads required as above . 239

Note.—A cubic yard of each of the following manures weighs

	cwt.	qr.	lbs.
New dung	9	3	13
(Dung, when fermented, a cwt. or two more)			
Leaves and sea-weed	9	0	3
Compost of dung with weeds and lime which had been once turned over in 9 months	14	0	5
Garden-mould	19	3	25
Water	15	0	3

TABLE XIII.—CART-LOADS OF MANURE IN HEAPS PER ACRE. 339

Dist. of heaps.	Heaps in a cartload.	Heaps in a cartload.	Heaps in a cartload.	Heaps in a cartload.	Heaps in a cartload.	Heaps in a cartload.	Heaps in a cartload.	Heaps in a cartload.	Heaps in a cartload.
2	3	4	5	6	7	8	9	10	
Feet.	Loads.	Loads.	Loads.	Loads.	Loads.	Loads.	Loads.	Loads.	Loads.
6	605	403 $\frac{1}{2}$	302 $\frac{1}{2}$	242	201 $\frac{3}{4}$	172 $\frac{3}{4}$	151 $\frac{1}{4}$	134 $\frac{1}{2}$	121
6 $\frac{1}{2}$	515 $\frac{1}{2}$	343 $\frac{3}{4}$	257 $\frac{3}{4}$	206 $\frac{1}{4}$	172	147 $\frac{1}{4}$	129	114 $\frac{1}{2}$	103
7	444 $\frac{1}{2}$	296 $\frac{1}{2}$	222	178	148 $\frac{1}{4}$	127	111 $\frac{1}{4}$	98 $\frac{3}{4}$	89
7 $\frac{1}{2}$	387 $\frac{1}{4}$	258 $\frac{1}{4}$	193 $\frac{3}{4}$	155	129	110 $\frac{3}{4}$	97	86	77 $\frac{1}{2}$
8	340 $\frac{1}{2}$	227	170 $\frac{1}{4}$	136	113 $\frac{1}{2}$	97 $\frac{1}{4}$	85	75 $\frac{1}{2}$	68
8 $\frac{1}{2}$	301 $\frac{1}{2}$	201	150 $\frac{1}{4}$	120 $\frac{1}{2}$	100 $\frac{1}{2}$	86	75 $\frac{1}{2}$	67	60 $\frac{1}{4}$
9	269	179 $\frac{1}{4}$	134 $\frac{1}{2}$	107 $\frac{3}{4}$	89 $\frac{1}{2}$	76 $\frac{3}{4}$	67 $\frac{1}{4}$	59 $\frac{3}{4}$	53 $\frac{3}{4}$
9 $\frac{1}{2}$	241 $\frac{1}{2}$	161	120 $\frac{3}{4}$	96 $\frac{3}{4}$	80	69	60 $\frac{1}{4}$	53 $\frac{3}{4}$	48 $\frac{1}{4}$
10	218	145 $\frac{1}{4}$	109	87 $\frac{1}{4}$	72	62 $\frac{1}{4}$	54 $\frac{1}{4}$	48 $\frac{1}{2}$	43 $\frac{1}{2}$
10 $\frac{1}{2}$	197 $\frac{3}{4}$	131 $\frac{3}{4}$	98 $\frac{3}{4}$	79	66	56 $\frac{1}{2}$	49 $\frac{1}{4}$	44	39 $\frac{1}{2}$
11	180	120	90	72	60	51 $\frac{1}{2}$	45	40	36
11 $\frac{1}{2}$	164 $\frac{3}{4}$	110	82 $\frac{1}{2}$	66	55	47	41 $\frac{1}{4}$	36 $\frac{1}{2}$	33
12	151 $\frac{1}{4}$	101	75 $\frac{3}{4}$	60 $\frac{1}{2}$	50 $\frac{1}{2}$	43 $\frac{1}{4}$	37 $\frac{1}{4}$	33 $\frac{1}{2}$	30 $\frac{1}{4}$
13 $\frac{1}{2}$	119 $\frac{1}{2}$	79 $\frac{3}{4}$	59 $\frac{3}{4}$	48	40	34 $\frac{1}{4}$	30	26 $\frac{1}{2}$	24
15	97	64 $\frac{1}{2}$	48 $\frac{1}{2}$	38 $\frac{3}{4}$	32 $\frac{1}{4}$	27 $\frac{1}{4}$	24 $\frac{1}{4}$	21 $\frac{1}{2}$	19 $\frac{1}{4}$
16 $\frac{1}{2}$	80	53 $\frac{1}{2}$	40	32	26 $\frac{3}{4}$	23	20	17 $\frac{3}{4}$	16
18	67 $\frac{1}{4}$	45	33 $\frac{3}{4}$	27	22 $\frac{1}{2}$	19 $\frac{1}{4}$	16 $\frac{3}{4}$	15	13 $\frac{1}{2}$
19 $\frac{1}{2}$	57 $\frac{1}{4}$	38 $\frac{1}{4}$	28 $\frac{1}{2}$	23	19	16 $\frac{1}{4}$	14 $\frac{1}{4}$	12 $\frac{3}{4}$	11 $\frac{1}{2}$
21	49 $\frac{1}{2}$	33	24 $\frac{1}{4}$	19 $\frac{3}{4}$	16 $\frac{1}{2}$	14	12 $\frac{1}{2}$	11	10
22 $\frac{1}{2}$	43	28 $\frac{3}{4}$	21 $\frac{1}{2}$	17 $\frac{1}{4}$	14 $\frac{1}{2}$	12	10 $\frac{3}{4}$	9 $\frac{1}{2}$	8 $\frac{1}{2}$
24	38	25 $\frac{1}{4}$	19	15 $\frac{1}{4}$	12	10 $\frac{3}{4}$	9 $\frac{1}{2}$	8 $\frac{1}{2}$	7 $\frac{1}{2}$

	11	12	13	14	15	16	17	18	19	20
6	110	100 $\frac{3}{4}$	93	86 $\frac{1}{2}$	80 $\frac{3}{4}$	75 $\frac{3}{4}$	71 $\frac{1}{4}$	67 $\frac{1}{4}$	63 $\frac{3}{4}$	60 $\frac{1}{2}$
6 $\frac{1}{2}$	93 $\frac{3}{4}$	86	79 $\frac{1}{4}$	73 $\frac{3}{4}$	68 $\frac{3}{4}$	64 $\frac{1}{2}$	60 $\frac{3}{4}$	57 $\frac{1}{4}$	54 $\frac{1}{4}$	52 $\frac{1}{2}$
7	80	74	68 $\frac{1}{4}$	63 $\frac{1}{2}$	59 $\frac{1}{4}$	55 $\frac{1}{2}$	52 $\frac{1}{4}$	49 $\frac{1}{2}$	46	44 $\frac{1}{2}$
7 $\frac{1}{2}$	70 $\frac{1}{2}$	64 $\frac{1}{2}$	59 $\frac{1}{2}$	55 $\frac{1}{4}$	51 $\frac{1}{4}$	48 $\frac{1}{2}$	45 $\frac{1}{2}$	43	40	38 $\frac{3}{4}$
8	62	56 $\frac{3}{4}$	52 $\frac{1}{4}$	48 $\frac{1}{2}$	45 $\frac{1}{2}$	42 $\frac{1}{2}$	40	37 $\frac{3}{4}$	35 $\frac{3}{4}$	34
8 $\frac{1}{2}$	54 $\frac{3}{4}$	50 $\frac{1}{4}$	46 $\frac{1}{2}$	43	40 $\frac{1}{4}$	37 $\frac{3}{4}$	35 $\frac{1}{2}$	33 $\frac{1}{2}$	31 $\frac{3}{4}$	30 $\frac{1}{4}$
9	49	44 $\frac{3}{4}$	41 $\frac{1}{4}$	38 $\frac{1}{2}$	35 $\frac{3}{4}$	33 $\frac{3}{4}$	31 $\frac{3}{4}$	30	28 $\frac{1}{4}$	27
9 $\frac{1}{2}$	44	40 $\frac{1}{4}$	37 $\frac{1}{4}$	34 $\frac{1}{2}$	32 $\frac{1}{4}$	30 $\frac{1}{4}$	28 $\frac{1}{2}$	26 $\frac{3}{4}$	25 $\frac{1}{2}$	24 $\frac{1}{4}$
10	39 $\frac{1}{2}$	36 $\frac{1}{4}$	33 $\frac{1}{2}$	31 $\frac{1}{4}$	29	27 $\frac{1}{4}$	25 $\frac{3}{4}$	24 $\frac{1}{4}$	23	21 $\frac{3}{4}$
10 $\frac{1}{2}$	36	33	30 $\frac{1}{2}$	28 $\frac{1}{4}$	26 $\frac{1}{4}$	24 $\frac{3}{4}$	23 $\frac{1}{4}$	22	20 $\frac{3}{4}$	19 $\frac{3}{4}$
11	32 $\frac{3}{4}$	30	27 $\frac{3}{4}$	25 $\frac{3}{4}$	24	22 $\frac{1}{2}$	21 $\frac{1}{4}$	20	19	18
11 $\frac{1}{2}$	30	27 $\frac{1}{2}$	25 $\frac{1}{2}$	23 $\frac{1}{2}$	22	20 $\frac{1}{2}$	19 $\frac{1}{2}$	18 $\frac{1}{4}$	17 $\frac{1}{4}$	16 $\frac{1}{2}$
12	27 $\frac{1}{2}$	25 $\frac{1}{4}$	23 $\frac{1}{4}$	21 $\frac{1}{2}$	20 $\frac{1}{4}$	19	17 $\frac{3}{4}$	16 $\frac{3}{4}$	16	15 $\frac{1}{4}$
13 $\frac{1}{2}$	21 $\frac{3}{4}$	20	18 $\frac{1}{2}$	17	16	15	14	13 $\frac{1}{4}$	12 $\frac{1}{2}$	12
15	17 $\frac{1}{2}$	16 $\frac{3}{4}$	15	13 $\frac{3}{4}$	13	12	11 $\frac{1}{2}$	10 $\frac{3}{4}$	10 $\frac{1}{4}$	9 $\frac{3}{4}$
16 $\frac{1}{2}$	14 $\frac{1}{2}$	13 $\frac{1}{4}$	12 $\frac{1}{4}$	11 $\frac{1}{2}$	10 $\frac{3}{4}$	10	9 $\frac{1}{2}$	9	8 $\frac{1}{2}$	8
18	12 $\frac{1}{4}$	11 $\frac{1}{4}$	10 $\frac{1}{4}$	9 $\frac{1}{2}$	9	8 $\frac{1}{2}$	8	7 $\frac{1}{2}$	7	6 $\frac{3}{4}$
19 $\frac{1}{2}$	10 $\frac{1}{2}$	9 $\frac{1}{2}$	8 $\frac{3}{4}$	8 $\frac{1}{4}$	7 $\frac{3}{4}$	7 $\frac{1}{4}$	6 $\frac{3}{4}$	6 $\frac{1}{4}$	6	5 $\frac{3}{4}$
21	9	8 $\frac{1}{4}$	7 $\frac{1}{2}$	7	6 $\frac{1}{2}$	6 $\frac{1}{4}$	5 $\frac{3}{4}$	5 $\frac{1}{2}$	5 $\frac{1}{4}$	5
22 $\frac{1}{2}$	7 $\frac{3}{4}$	7 $\frac{1}{4}$	6 $\frac{3}{4}$	6 $\frac{1}{4}$	5 $\frac{3}{4}$	5 $\frac{1}{2}$	5	4 $\frac{3}{4}$	4 $\frac{1}{2}$	4 $\frac{1}{4}$
24	7	6 $\frac{1}{4}$	5 $\frac{3}{4}$	5 $\frac{1}{2}$	5	4 $\frac{3}{4}$	4 $\frac{1}{2}$	4 $\frac{1}{4}$	4	3 $\frac{3}{4}$

TABLE XIV.

SHOWING THE SOLID CONTENT OF DUNG-PITS, DUNG-HEAPS, BROKEN METAL FOR ROADS, &c. FROM $\frac{1}{4}$ FOOT TO 60 FEET IN LENGTH, 1 FOOT TO 30 FEET IN BREADTH, AND FROM 6 INCHES TO 4 FEET 6 INCHES IN DEPTH.

EXPLANATION OF THE TABLE.—The length is found in the left-hand column of the page, rising by $\frac{1}{4}$ of a foot to 1 foot, then by 1 foot to 20 feet, then 40 and 60 feet; the breadths are found on the top of the pages, rising by 6 inches from 1 foot to 3 feet, thence by 1 foot to 9 feet, and thence by 3 feet or 1 yard to 30 feet; the depths are placed along the tops of the columns, rising by 1 inch, from 6 inches to 1 foot, thence by 3 inches to 2 feet, and thence by 6 inches to 4 feet 6 inches. The content is given in solid or cubic yards and feet; 27 solid feet being equal to 1 solid yard. In calculating the Table, fractions which exceed $\frac{1}{8}$ foot are reckoned $\frac{1}{4}$ foot, those which are less than $\frac{1}{8}$ are neglected.

RULE. For taking the dimensions of dung-heaps, and heaps of broken metal, &c., which are narrower at top than bottom, first add the breadths of the heap, at the top and bottom together, and divide the sum by 2 for a mean breadth; treat the length in the same manner for a mean length; and if the depth is unequal, take the depth in several places, add them together, and divide by the number of depths taken for a mean depth, and with these mean dimensions find the content by the Table.

EXAMPLE 1. The breadth of a dung-heap is 14 feet at the top, and 16 feet at the bottom; the length is 59 feet at the top, and 61 feet at the bottom; the depth in three places is 4 feet 3 inches, 4 feet 6 inches, and 4 feet 9 inches; required its content in cubic yards?

First find the mean breadth,

$$14 \text{ feet} + 16 \text{ feet} = 30 \div 2 = 15 \text{ feet, mean breadth;}$$

Then for the mean length,

$$59 \text{ feet} + 61 \text{ feet} = 120 \div 2 = 60 \text{ feet, mean length;}$$

And for the mean depth,

$$4\frac{1}{4} \text{ feet} + 4\frac{1}{2} \text{ feet} + 4\frac{3}{4} \text{ feet} = 13\frac{1}{2} \div 3 = 4\frac{1}{2} \text{ feet, mean depth;}$$

Now find 15 feet, the breadth on the top of the page in the Table, and 4 feet 6 inches the depth on the top of a column, under which, and opposite the length 60 feet in the left-hand column, stands 150 yards, the solid content of the heap.

To calculate the above by the pen,

Multiply the mean length

60 feet

By the mean breadth

15 feet

300

60

900

And this product by the mean depth

4½ feet

3600

450

Which divide by the solid feet } 27) 4050 (150 solid yards,
in a yard. }

135

135

0

EXAMPLE 2. The mean breadth of a dungpit is 30 feet, the mean length 50 feet, and the mean depth 2 feet 6 inches; required the content in solid yards?

Find 30 feet, the breadth on the top of the page, and for the length 50 feet, take 40 feet and 10 feet, thus

Opposite 40 feet and under the depth 2 feet yds. feet.

6 inches stands . . . 111 3

And opposite 10 feet stands . . . 27 21

Solid content 138 24

EXAMPLE 3. Required the content in solid yards of a heap of compost, the mean breadth being 8 feet, the mean length 75 feet, and the mean depth 2 feet 7 inches?

In this example take the length, 75 feet, in two parts, 60 and 15 feet, and the depth also in two parts, say 2 feet and 7 inches, and having found 8 feet the breadth on the top of the page,

Opposite 60 feet and under 2 feet stands yds. feet.

And opposite 15 feet stands . . . 8 24

Then opposite 60 feet, under 7 inches, stands 10 10

And opposite 15 feet stands . . . 2 16

Solid content 57 11

In adding up the sums in this example, we find the feet to be 65, which, divided by 27, gives 2 yards to carry to the yards column, and 11 feet over, which is set down.

EXAMPLE 4. The mean breadth of a bing or heap of broken metal for roads is 9 feet, the mean length 21 feet, and the mean depth 3 feet 6 inches; required the solid content in yards?

In this example we might take for the length 20 feet, and 1 foot, but we shall take 10 feet and 11 feet, as they stand next each other in the Table, and may be added together readily at once.

Having found 9 feet, the breadth, on the top of the page,

Opposite 10 feet and under 3 feet 6 inches	yds.	feet.
stands	11	18
And opposite 11 feet stands	12	22½

Or 24½ yards, the solid content 24 13½

EXAMPLE 5. The mean breadth of a bing of broken metal is 10 feet 6 inches, the mean length 27 feet, and the mean depth 4 feet; what is its content in cubic yards?

As the breadth 10 feet 6 inches is not found at once on the top of the page, take it in two portions, say 9 feet and 1 foot 6 inches; thus, find 9 feet on the top of the page,

And opposite 13 and 14 = 27 feet, the length,	yds.	feet.
under 4 feet, the depth, stands	17	9
And	18	18
And in the Table, at 1 foot 6 inches broad, under 4 feet, the depth, opposite 13 feet, stands	2	24
And opposite 14 feet stands	3	3

The cubic content 42 0

If found more convenient for calculation, the length may be taken as the breadth, and the breadth as the length. Thus, let us suppose that the breadth in the last example is 27 feet, and the length 10 feet 6 inches; then, having found 27 feet on the top of the page,

Opposite 10 feet, and under 4 feet, stands	yds.	feet.
And opposite ½ foot or 6 inches stands	40	0
	2	0

42 solid yards, the content, as before. 42 0

Note.—Broken metal for roads weighs from 24 to 26 cwt. per cubic yard, the harder weighing heavier than the softer. The breaking of the metal is generally done at a certain rate per cubic yard, which varies from about 1s. 2d. to 1s. 6d. more or less, as the metal is harder or softer. Broken metal is also estimated, in some districts, by the ton of 16 cubic feet. To reduce a measurement found in solid yards by the Table to tons of 16 feet, multiply the solid yards by 27, and divide the product by 16.

TABLE XIV.—CONTENT OF MANURE HEAPS, ROAD METAL, &c. 343

Length.	Breadth 1 foot.							
	Depth 6 inches.	Depth 7 inches.	Depth 8 inches.	Depth 9 inches.	Depth 10 in.	Depth 11 in.	Depth 1 foot.	Depth 1 ft. 3 in.
Ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{4}$	0 0	0 0 $\frac{1}{4}$	0 0 $\frac{1}{4}$	0 0 $\frac{1}{4}$	0 0 $\frac{1}{4}$	0 0 $\frac{1}{4}$	0 0 $\frac{1}{4}$	0 0 $\frac{1}{4}$
$\frac{1}{2}$	0 0 $\frac{1}{2}$	0 0 $\frac{1}{2}$	0 0 $\frac{1}{2}$	0 0 $\frac{1}{2}$	0 0 $\frac{1}{2}$	0 0 $\frac{1}{2}$	0 0 $\frac{1}{2}$	0 0 $\frac{1}{2}$
$\frac{3}{4}$	0 0 $\frac{3}{4}$	0 0 $\frac{3}{4}$	0 0 $\frac{3}{4}$	0 0 $\frac{3}{4}$	0 0 $\frac{3}{4}$	0 0 $\frac{3}{4}$	0 0 $\frac{3}{4}$	0 0 $\frac{3}{4}$
1	0 0 $\frac{1}{2}$	0 0 $\frac{3}{4}$	0 0 $\frac{3}{4}$	0 0 $\frac{3}{4}$	0 0 $\frac{3}{4}$	0 0 $\frac{3}{4}$	0 1	0 1 $\frac{1}{4}$
2	0 1	0 1	0 1 $\frac{1}{4}$	0 1 $\frac{1}{4}$	0 1 $\frac{1}{4}$	0 1 $\frac{1}{4}$	0 2	0 2 $\frac{3}{4}$
3	0 1 $\frac{1}{2}$	0 1 $\frac{3}{4}$	0 2	0 2 $\frac{1}{4}$	0 2 $\frac{1}{4}$	0 2 $\frac{1}{4}$	0 3	0 3 $\frac{3}{4}$
4	0 2	0 2 $\frac{1}{4}$	0 2 $\frac{3}{4}$	0 3	0 3 $\frac{1}{4}$	0 3 $\frac{1}{4}$	0 4	0 5
5	0 2 $\frac{1}{2}$	0 3	0 3 $\frac{1}{2}$	0 3 $\frac{3}{4}$	0 4 $\frac{1}{4}$	0 4 $\frac{1}{4}$	0 5	0 6 $\frac{1}{4}$
6	0 3	0 3 $\frac{1}{2}$	0 4	0 4 $\frac{1}{4}$	0 5	0 5 $\frac{1}{4}$	0 6	0 7 $\frac{1}{4}$
7	0 3 $\frac{1}{2}$	0 4	0 4 $\frac{3}{4}$	0 5 $\frac{1}{4}$	0 5 $\frac{3}{4}$	0 6 $\frac{1}{4}$	0 7	0 8 $\frac{1}{4}$
8	0 4	0 4 $\frac{3}{4}$	0 5 $\frac{1}{4}$	0 6	0 6 $\frac{3}{4}$	0 7 $\frac{1}{4}$	0 8	0 10
9	0 4 $\frac{1}{2}$	0 5 $\frac{1}{4}$	0 6	0 6 $\frac{3}{4}$	0 7 $\frac{1}{4}$	0 8 $\frac{1}{4}$	0 9	0 11 $\frac{1}{4}$
10	0 5	0 6	0 6 $\frac{3}{4}$	0 7 $\frac{1}{4}$	0 8 $\frac{1}{4}$	0 9 $\frac{1}{4}$	0 10	0 12 $\frac{3}{4}$
11	0 5 $\frac{1}{2}$	0 6 $\frac{1}{2}$	0 7 $\frac{1}{4}$	0 8	0 9 $\frac{1}{4}$	0 10	0 11	0 13 $\frac{3}{4}$
12	0 6	0 7	0 8	0 9	0 10	0 11	0 12	0 15
13	0 6 $\frac{1}{2}$	0 7 $\frac{1}{4}$	0 8 $\frac{3}{4}$	0 9 $\frac{1}{4}$	0 10 $\frac{3}{4}$	0 12	0 13	0 16 $\frac{1}{4}$
14	0 7	0 8 $\frac{1}{4}$	0 9	0 10	0 11 $\frac{1}{4}$	0 12 $\frac{1}{4}$	0 14	0 17 $\frac{3}{4}$
15	0 7 $\frac{1}{2}$	0 8 $\frac{3}{4}$	0 10	0 11 $\frac{1}{4}$	0 12 $\frac{1}{2}$	0 13 $\frac{1}{4}$	0 15	0 18 $\frac{3}{4}$
16	0 8	0 9 $\frac{1}{4}$	0 10 $\frac{3}{4}$	0 12	0 13 $\frac{1}{4}$	0 14 $\frac{1}{4}$	0 16	0 20
17	0 8 $\frac{1}{2}$	0 10	0 11 $\frac{1}{4}$	0 12 $\frac{3}{4}$	0 14 $\frac{1}{4}$	0 15 $\frac{1}{4}$	0 17	0 21 $\frac{1}{4}$
18	0 9	0 10 $\frac{1}{2}$	0 12	0 13 $\frac{1}{4}$	0 15	0 16 $\frac{1}{4}$	0 18	0 22 $\frac{3}{4}$
19	0 9 $\frac{1}{2}$	0 11	0 12 $\frac{3}{4}$	0 14 $\frac{1}{4}$	0 15 $\frac{3}{4}$	0 17 $\frac{1}{4}$	0 19	0 23 $\frac{3}{4}$
20	0 10	0 11 $\frac{3}{4}$	0 13 $\frac{1}{4}$	0 15	0 16 $\frac{1}{2}$	0 18 $\frac{1}{4}$	0 20	0 25
40	0 20	0 23 $\frac{1}{2}$	0 16 $\frac{3}{4}$	1 3	1 6 $\frac{1}{4}$	1 9 $\frac{3}{4}$	1 13	1 23
60	1 3	1 8	1 13	1 18	1 23	2 1	2 6	2 21

	Depth 1 ft. 6 in.	Depth 1 ft. 9 in.	Depth 2 feet.	Depth 2 ft. 6 in.	Depth 3 feet.	Depth 3 ft. 6 in.	Depth 4 feet.	Depth 4 ft. 6 in.
Ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{4}$	0 0 $\frac{1}{2}$	0 0 $\frac{1}{2}$	0 0 $\frac{1}{2}$	0 0 $\frac{1}{2}$	0 0 $\frac{1}{2}$	0 0 $\frac{1}{2}$	0 1	0 1
$\frac{1}{2}$	0 0 $\frac{3}{4}$	0 1	0 1	0 1 $\frac{1}{4}$	0 1 $\frac{1}{4}$	0 1 $\frac{3}{4}$	0 2	0 2 $\frac{1}{4}$
$\frac{3}{4}$	0 1	0 1 $\frac{1}{4}$	0 1 $\frac{1}{4}$	0 1 $\frac{3}{4}$	0 2 $\frac{1}{4}$	0 2 $\frac{1}{2}$	0 3	0 3 $\frac{1}{4}$
1	0 1 $\frac{1}{2}$	0 1 $\frac{3}{4}$	0 2	0 2 $\frac{1}{2}$	0 3	0 3 $\frac{1}{2}$	0 4	0 4 $\frac{3}{4}$
2	0 3	0 3 $\frac{1}{2}$	0 4	0 5	0 6	0 7	0 8	0 9
3	0 4 $\frac{1}{2}$	0 5 $\frac{1}{4}$	0 6	0 7 $\frac{1}{2}$	0 9	0 10 $\frac{1}{2}$	0 12	0 13 $\frac{1}{2}$
4	0 6	0 7	0 8	0 10	0 12	0 14	0 16	0 18
5	0 7 $\frac{1}{2}$	0 8 $\frac{3}{4}$	0 10	0 12 $\frac{1}{2}$	0 15	0 17 $\frac{1}{2}$	0 20	0 22 $\frac{1}{2}$
6	0 9	0 10 $\frac{1}{2}$	0 12	0 15	0 18	0 21	0 24	1 0
7	0 10 $\frac{1}{2}$	0 12 $\frac{1}{4}$	0 14	0 17 $\frac{1}{2}$	0 21	0 24 $\frac{1}{2}$	1 1	1 4 $\frac{1}{2}$
8	0 12	0 14	0 16	0 20	0 24	1 1	1 5	1 9
9	0 13 $\frac{1}{2}$	0 15 $\frac{3}{4}$	0 18	0 22 $\frac{1}{2}$	1 0	1 4 $\frac{1}{2}$	1 9	1 13 $\frac{1}{2}$
10	0 15	0 17 $\frac{1}{2}$	0 20	0 25	1 3	1 8	1 13	1 18
11	0 16 $\frac{1}{2}$	0 19 $\frac{1}{4}$	0 22	1 0 $\frac{1}{2}$	1 6	1 11 $\frac{1}{2}$	1 17	1 22 $\frac{1}{2}$
12	0 18	0 21	0 24	1 3	1 9	1 15	1 21	2 0
13	0 19 $\frac{1}{2}$	0 22 $\frac{3}{4}$	0 26	1 5 $\frac{1}{2}$	1 12	1 18 $\frac{1}{2}$	1 25	2 4 $\frac{1}{2}$
14	0 21	0 24 $\frac{1}{4}$	1 1	1 8	1 15	1 22	2 2	2 9
15	0 22 $\frac{1}{2}$	0 26 $\frac{1}{4}$	1 3	1 10 $\frac{1}{2}$	1 18	1 25 $\frac{1}{2}$	2 6	2 13 $\frac{1}{2}$
16	0 24	1 1	1 5	1 13	1 21	2 2	2 10	2 18
17	0 25 $\frac{1}{2}$	1 2 $\frac{3}{4}$	1 7	1 15 $\frac{1}{2}$	1 24	2 5 $\frac{1}{2}$	2 14	2 22 $\frac{1}{2}$
18	1 0	1 4 $\frac{1}{2}$	1 9	1 18	2 0	2 9	2 18	3 0
19	1 1 $\frac{1}{4}$	1 6 $\frac{1}{4}$	1 11	1 20 $\frac{1}{2}$	2 3	2 12 $\frac{1}{2}$	2 22	3 4 $\frac{1}{2}$
20	1 3	1 8	1 13	1 23	2 6	2 16	2 26	3 9
40	2 6	2 16	2 26	3 19	4 12	5 5	5 25	6 18
60	3 9	3 24	4 12	5 15	6 18	7 21	8 24	10 0

Length.	Breadth 1 foot 6 inches.							
	Depth 6 inches.	Depth 7 inches.	Depth 8 inches.	Depth 9 inches.	Depth 10 in.	Depth 11 in.	Depth 1 foot.	Depth 1 ft. 3 in.
Ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{4}$	0 0 $\frac{1}{4}$	0 0 $\frac{1}{4}$	0 0 $\frac{1}{4}$	0 0 $\frac{1}{4}$	0 0 $\frac{1}{4}$	0 0 $\frac{1}{4}$	0 0 $\frac{1}{4}$	0 0 $\frac{1}{4}$
$\frac{1}{2}$	0 0 $\frac{1}{2}$	0 0 $\frac{1}{2}$	0 0 $\frac{1}{2}$	0 0 $\frac{1}{2}$	0 0 $\frac{1}{2}$	0 0 $\frac{1}{2}$	0 0 $\frac{1}{2}$	0 0 $\frac{1}{2}$
$\frac{3}{4}$	0 0 $\frac{3}{4}$	0 0 $\frac{3}{4}$	0 0 $\frac{3}{4}$	0 0 $\frac{3}{4}$	0 1	0 1	0 1	0 1 $\frac{1}{2}$
1	0 0 $\frac{1}{2}$	0 1	0 1	0 1	0 1 $\frac{1}{2}$	0 1 $\frac{1}{2}$	0 1 $\frac{1}{2}$	0 2
2	0 1 $\frac{1}{2}$	0 2	0 2	0 2 $\frac{1}{2}$	0 2 $\frac{1}{2}$	0 2 $\frac{1}{2}$	0 3	0 3 $\frac{3}{4}$
3	0 2 $\frac{1}{2}$	0 2 $\frac{1}{2}$	0 3	0 3 $\frac{1}{2}$	0 3 $\frac{3}{4}$	0 4	0 4 $\frac{1}{2}$	0 5 $\frac{1}{2}$
4	0 3	0 3 $\frac{1}{2}$	0 4	0 4 $\frac{1}{2}$	0 5	0 5 $\frac{1}{2}$	0 6	0 7 $\frac{1}{2}$
5	0 3 $\frac{3}{4}$	0 4 $\frac{1}{4}$	0 5	0 5 $\frac{1}{2}$	0 6 $\frac{1}{4}$	0 7	0 7 $\frac{1}{2}$	0 9
6	0 4 $\frac{1}{2}$	0 5 $\frac{1}{4}$	0 6	0 6 $\frac{1}{2}$	0 7 $\frac{1}{2}$	0 8 $\frac{1}{4}$	0 9	0 11 $\frac{1}{4}$
7	0 5 $\frac{1}{2}$	0 6	0 7	0 8	0 8 $\frac{3}{4}$	0 9 $\frac{1}{2}$	0 10 $\frac{1}{2}$	0 13
8	0 6	0 7	0 8	0 9	0 10	0 11	0 12	0 15
9	0 6 $\frac{3}{4}$	0 8	0 9	0 10	0 11 $\frac{1}{4}$	0 12 $\frac{1}{4}$	0 13 $\frac{1}{2}$	0 17
10	0 7 $\frac{1}{2}$	0 8 $\frac{3}{4}$	0 10	0 11 $\frac{1}{2}$	0 12 $\frac{1}{2}$	0 13 $\frac{3}{4}$	0 15	0 18 $\frac{3}{4}$
11	0 8 $\frac{1}{2}$	0 9 $\frac{1}{2}$	0 11	0 12 $\frac{1}{4}$	0 13 $\frac{1}{2}$	0 15	0 16 $\frac{1}{2}$	0 20 $\frac{1}{2}$
12	0 9	0 10 $\frac{1}{2}$	0 12	0 13 $\frac{1}{2}$	0 15	0 16 $\frac{1}{2}$	0 18	0 22 $\frac{1}{2}$
13	0 9 $\frac{3}{4}$	0 11 $\frac{1}{4}$	0 13	0 14 $\frac{1}{2}$	0 16 $\frac{1}{4}$	0 18	0 19 $\frac{1}{2}$	0 24 $\frac{1}{4}$
14	0 10 $\frac{1}{2}$	0 12 $\frac{1}{4}$	0 14	0 15 $\frac{3}{4}$	0 17 $\frac{1}{2}$	0 19 $\frac{1}{4}$	0 21	0 26 $\frac{1}{4}$
15	0 11 $\frac{1}{2}$	0 13	0 15	0 17	0 18 $\frac{3}{4}$	0 20 $\frac{1}{2}$	0 22 $\frac{1}{2}$	1 1
16	0 12	0 14	0 16	0 18	0 20	0 22	0 24	1 3
17	0 12 $\frac{3}{4}$	0 15	0 17	0 19	0 21 $\frac{1}{4}$	0 23 $\frac{1}{2}$	0 25 $\frac{1}{2}$	1 5
18	0 13 $\frac{1}{2}$	0 15 $\frac{3}{4}$	0 18	0 20 $\frac{1}{4}$	0 22 $\frac{1}{2}$	0 24 $\frac{1}{4}$	1 0	1 6 $\frac{3}{4}$
19	0 14	0 16 $\frac{1}{2}$	0 19	0 21 $\frac{1}{2}$	0 23 $\frac{3}{4}$	0 26	1 1 $\frac{1}{2}$	1 8 $\frac{3}{4}$
20	0 15	0 17 $\frac{1}{2}$	0 20	0 22 $\frac{1}{2}$	0 25	1 0 $\frac{1}{2}$	1 3	1 10 $\frac{1}{2}$
40	1 3	1 8	1 13	1 18	1 23	2 1	2 6	2 21
60	1 18	1 25 $\frac{1}{2}$	2 6	2 13 $\frac{1}{2}$	2 21	3 1 $\frac{1}{2}$	3 9	4 4 $\frac{1}{2}$

Ft.	Depth 1 ft. 6 in.	Depth 1 ft. 9 in.	Depth 2 feet.	Depth 2 ft. 6 in.	Depth 3 feet.	Depth 3 ft. 6 in.	Depth 4 feet.	Depth 4 ft. 6 in.
	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{4}$	0 0 $\frac{1}{4}$	0 0 $\frac{3}{4}$	0 0 $\frac{3}{4}$	0 1	0 1	0 1 $\frac{1}{4}$	0 1 $\frac{1}{2}$	0 1 $\frac{3}{4}$
$\frac{1}{2}$	0 1	0 1 $\frac{1}{4}$	0 1 $\frac{1}{2}$	0 2	0 2 $\frac{1}{4}$	0 2 $\frac{1}{2}$	0 3	0 3 $\frac{1}{4}$
$\frac{3}{4}$	0 1 $\frac{3}{4}$	0 2	0 2 $\frac{1}{4}$	0 2 $\frac{3}{4}$	0 3 $\frac{1}{4}$	0 4	0 4 $\frac{1}{2}$	0 5
1	0 2 $\frac{1}{4}$	0 2 $\frac{1}{2}$	0 3	0 3 $\frac{3}{4}$	0 4 $\frac{1}{4}$	0 5 $\frac{1}{4}$	0 6	0 6 $\frac{3}{4}$
2	0 4 $\frac{1}{4}$	0 5 $\frac{1}{4}$	0 6	0 7 $\frac{1}{4}$	0 9	0 10 $\frac{1}{4}$	0 12	0 13 $\frac{1}{4}$
3	0 6 $\frac{3}{4}$	0 8	0 9	0 11 $\frac{1}{4}$	0 13 $\frac{1}{2}$	0 15 $\frac{3}{4}$	0 18	0 20 $\frac{1}{4}$
4	0 9	0 10 $\frac{1}{2}$	0 12	0 15	0 18	0 21	0 24	1 0
5	0 11 $\frac{1}{4}$	0 13	0 15	0 18 $\frac{3}{4}$	0 22 $\frac{1}{2}$	0 26 $\frac{1}{4}$	1 3	1 6 $\frac{3}{4}$
6	0 13 $\frac{1}{2}$	0 15 $\frac{3}{4}$	0 18	0 22 $\frac{1}{4}$	1 0	1 4 $\frac{1}{4}$	1 9	1 13 $\frac{1}{4}$
7	0 15 $\frac{3}{4}$	0 18 $\frac{1}{4}$	0 21	0 26 $\frac{1}{4}$	1 4 $\frac{1}{2}$	1 9 $\frac{3}{4}$	1 15	1 20 $\frac{1}{4}$
8	0 18	0 21	0 24	1 3	1 9	1 15	1 21	2 0
9	0 20 $\frac{1}{4}$	0 23 $\frac{1}{2}$	1 0	1 6 $\frac{3}{4}$	1 13 $\frac{1}{2}$	1 20 $\frac{1}{4}$	2 0	2 6 $\frac{3}{4}$
10	0 22 $\frac{1}{4}$	0 26 $\frac{1}{4}$	1 3	1 10 $\frac{1}{4}$	1 18	1 25 $\frac{1}{4}$	2 6	2 13 $\frac{1}{4}$
11	0 24 $\frac{3}{4}$	1 2	1 6	1 14 $\frac{1}{4}$	1 22 $\frac{1}{2}$	2 3 $\frac{3}{4}$	2 12	2 20 $\frac{1}{4}$
12	1 0	1 4 $\frac{1}{2}$	1 9	1 18	2 0	2 9	2 18	3 0
13	1 2 $\frac{1}{4}$	1 7	1 12	1 21 $\frac{3}{4}$	2 4 $\frac{1}{2}$	2 14 $\frac{1}{2}$	2 24	3 6 $\frac{3}{4}$
14	1 4 $\frac{1}{2}$	1 9 $\frac{3}{4}$	1 15	1 25 $\frac{1}{2}$	2 9	2 19 $\frac{1}{2}$	3 3	3 13 $\frac{1}{4}$
15	1 6 $\frac{3}{4}$	1 12 $\frac{1}{4}$	1 18	2 2 $\frac{1}{4}$	2 13 $\frac{1}{2}$	2 24 $\frac{3}{4}$	3 9	3 20 $\frac{1}{4}$
16	1 9	1 15	1 21	2 6	2 18	3 3	3 15	4 0
17	1 11 $\frac{1}{4}$	1 17 $\frac{1}{2}$	1 24	2 9 $\frac{3}{4}$	2 22 $\frac{1}{2}$	3 8 $\frac{1}{4}$	3 21	4 6 $\frac{3}{4}$
18	1 13 $\frac{1}{2}$	1 20 $\frac{1}{4}$	2 0	2 13 $\frac{1}{4}$	3 0	3 13 $\frac{1}{4}$	4 0	4 13 $\frac{1}{4}$
19	1 15 $\frac{3}{4}$	1 23	2 3	2 17 $\frac{1}{4}$	3 4 $\frac{1}{2}$	3 18 $\frac{3}{4}$	4 6	4 20 $\frac{1}{4}$
20	1 18	1 25 $\frac{1}{2}$	2 6	2 21	3 9	3 24	4 12	5 0
40	3 9	3 24	4 12	5 15	6 18	7 21	8 24	10 0
60	5 0	5 22 $\frac{1}{2}$	6 18	8 9	10 0	11 18	13 9	15 0

TABLE XIV.—CONTENT OF MANURE HEAPS, ROAD METAL, &c. 345

Length.	Breadth 2 feet.							
	Depth 6 inches.	Depth 7 inches.	Depth 8 inches.	Depth 9 inches.	Depth 10 in.	Depth 11 in.	Depth 1 foot.	Depth 1 ft. 3 in.
Ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{4}$	0 0 $\frac{1}{4}$	0 0 $\frac{1}{4}$	0 0 $\frac{1}{4}$	0 0 $\frac{1}{4}$	0 0 $\frac{1}{4}$	0 0 $\frac{1}{2}$	0 0 $\frac{1}{2}$	0 0 $\frac{1}{2}$
$\frac{1}{2}$	0 0 $\frac{1}{2}$	0 0 $\frac{1}{2}$	0 0 $\frac{1}{2}$	0 0 $\frac{1}{2}$	0 0 $\frac{1}{2}$	0 1	0 1	0 1 $\frac{1}{4}$
$\frac{3}{4}$	0 0 $\frac{3}{4}$	0 0 $\frac{3}{4}$	0 1	0 1	0 1 $\frac{1}{4}$	0 1 $\frac{1}{4}$	0 1 $\frac{1}{2}$	0 1 $\frac{3}{4}$
1	0 1	0 1	0 1 $\frac{1}{4}$	0 1 $\frac{1}{2}$	0 1 $\frac{3}{4}$	0 1 $\frac{3}{4}$	0 2	0 2 $\frac{1}{2}$
2	0 2	0 2 $\frac{1}{4}$	0 2 $\frac{1}{2}$	0 3	0 3 $\frac{1}{4}$	0 3 $\frac{1}{2}$	0 4	0 5
3	0 3	0 3 $\frac{1}{4}$	0 4	0 4 $\frac{1}{2}$	0 5	0 5 $\frac{1}{4}$	0 6	0 7 $\frac{1}{2}$
4	0 4	0 4 $\frac{1}{4}$	0 5 $\frac{1}{4}$	0 6	0 6 $\frac{3}{4}$	0 7 $\frac{1}{4}$	0 8	0 10
5	0 5	0 6	0 6 $\frac{3}{4}$	0 7 $\frac{1}{2}$	0 8 $\frac{1}{4}$	0 9 $\frac{1}{4}$	0 10	0 12 $\frac{1}{2}$
6	0 6	0 7	0 8	0 9	0 10	0 11	0 12	0 15
7	0 7	0 8 $\frac{1}{4}$	0 9 $\frac{1}{4}$	0 10 $\frac{1}{2}$	0 11 $\frac{3}{4}$	0 12 $\frac{3}{4}$	0 14	0 17 $\frac{1}{2}$
8	0 8	0 9 $\frac{1}{2}$	0 10 $\frac{3}{4}$	0 12	0 13 $\frac{1}{2}$	0 14 $\frac{1}{2}$	0 16	0 20
9	0 9	0 10 $\frac{3}{4}$	0 12	0 13 $\frac{1}{2}$	0 15	0 16 $\frac{1}{2}$	0 18	0 22 $\frac{1}{2}$
10	0 10	0 11 $\frac{3}{4}$	0 13 $\frac{1}{4}$	0 15	0 16 $\frac{3}{4}$	0 18 $\frac{1}{4}$	0 20	0 25
11	0 11	0 13	0 14 $\frac{3}{4}$	0 16 $\frac{1}{2}$	0 18	0 20 $\frac{1}{2}$	0 22	1 0 $\frac{1}{2}$
12	0 12	0 14	0 16	0 18	0 20	0 22	0 24	1 3
13	0 13	0 15 $\frac{1}{4}$	0 17 $\frac{1}{4}$	0 19 $\frac{1}{2}$	0 21 $\frac{3}{4}$	0 23 $\frac{3}{4}$	0 26	1 5 $\frac{1}{2}$
14	0 14	0 16 $\frac{1}{4}$	0 18 $\frac{3}{4}$	0 21	0 23 $\frac{1}{2}$	0 25 $\frac{3}{4}$	1 1	1 8
15	0 15	0 17 $\frac{1}{2}$	0 20	0 22 $\frac{1}{2}$	0 25	1 0 $\frac{1}{2}$	1 3	1 10 $\frac{1}{2}$
16	0 16	0 18	0 21 $\frac{1}{4}$	0 24	0 26 $\frac{3}{4}$	1 2 $\frac{1}{4}$	1 5	1 13
17	0 17	0 20	0 23 $\frac{3}{4}$	0 25 $\frac{1}{2}$	1 1 $\frac{1}{4}$	1 4 $\frac{1}{4}$	1 7	1 15 $\frac{1}{2}$
18	0 18	0 21	0 24	1 0	1 3	1 6	1 9	1 18
19	0 19	0 22 $\frac{1}{4}$	0 25 $\frac{1}{4}$	1 1 $\frac{1}{2}$	1 4 $\frac{3}{4}$	1 7 $\frac{3}{4}$	1 11	1 20 $\frac{1}{2}$
20	0 20	0 23 $\frac{1}{4}$	0 26 $\frac{3}{4}$	1 3	1 6	1 9 $\frac{3}{4}$	1 13	1 23
40	1 13	1 19 $\frac{3}{4}$	1 26 $\frac{1}{4}$	2 6	2 12 $\frac{3}{4}$	2 19 $\frac{1}{4}$	2 26	3 19
60	2 6	2 16	2 26	3 9	3 19	4 2	4 12	5 15

Ft.	Depth 1 ft. 6 in.	Depth 1 ft. 9 in.	Depth 2 feet.	Depth 2 ft. 6 in.	Depth 3 feet.	Depth 3 ft. 6 in.	Depth 4 feet.	Depth 4 ft. 6 in.
	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{4}$	0 0 $\frac{3}{4}$	0 0 $\frac{3}{4}$	0 1	0 1 $\frac{3}{4}$	0 1 $\frac{1}{2}$	0 1 $\frac{3}{4}$	0 2	0 2 $\frac{1}{4}$
$\frac{1}{2}$	0 1 $\frac{1}{4}$	0 1 $\frac{1}{4}$	0 2	0 2 $\frac{1}{4}$	0 3	0 3 $\frac{1}{4}$	0 4	0 4 $\frac{1}{4}$
$\frac{3}{4}$	0 2 $\frac{1}{4}$	0 2 $\frac{1}{2}$	0 3	0 3 $\frac{3}{4}$	0 4 $\frac{1}{2}$	0 5 $\frac{1}{4}$	0 6	0 6 $\frac{3}{4}$
1	0 3	0 3 $\frac{1}{2}$	0 4	0 5	0 6	0 7	0 8	0 9
2	0 6	0 7	0 8	0 10	0 12	0 14	0 16	0 18
3	0 9	0 10 $\frac{1}{2}$	0 12	0 15	0 18	0 21	0 24	1 0
4	0 12	0 14	0 16	0 20	0 24	1 1	1 5	1 9
5	0 15	0 17 $\frac{1}{2}$	0 20	0 25	1 3	1 8	1 13	1 18
6	0 18	0 21	0 24	1 3	1 9	1 15	1 21	2 0
7	0 21	0 24 $\frac{1}{2}$	1 1	1 8	1 15	1 22	2 2	2 9
8	0 24	1 1	1 5	1 13	1 21	2 2	2 10	2 18
9	1 0	1 4 $\frac{1}{2}$	1 9	1 18	2 0	2 9	2 18	3 0
10	1 3	1 8	1 13	1 23	2 6	2 16	2 26	3 9
11	1 6	1 11 $\frac{1}{2}$	1 17	2 1	2 12	2 23	3 7	3 18
12	1 9	1 15	1 21	2 6	2 18	3 3	3 15	4 0
13	1 12	1 18 $\frac{1}{2}$	1 25	2 11	2 24	3 10	3 23	4 9
14	1 15	1 22	2 2	2 16	3 3	3 17	4 4	4 18
15	1 18	1 25 $\frac{1}{2}$	2 6	2 21	3 9	3 24	4 12	5 0
16	1 21	2 2	2 10	2 26	3 15	4 4	4 20	5 9
17	1 24	2 5 $\frac{1}{2}$	2 14	3 4	3 21	4 11	5 1	5 18
18	2 0	2 9	2 18	3 9	4 0	4 18	5 9	6 0
19	2 3	2 12 $\frac{1}{2}$	2 22	3 14	4 6	4 25	5 17	6 9
20	2 6	2 16	2 26	3 19	4 12	5 5	5 25	6 18
40	4 12	5 5	5 25	7 11	8 24	10 10	11 23	13 9
60	6 18	7 21	8 24	11 3	13 9	15 15	17 21	20 0

Length.	Breadth 2 feet 6 inches.							
	Depth 6 inches.	Depth 7 inches.	Depth 8 inches.	Depth 9 inches.	Depth 10 in.	Depth 11 in.	Depth 1 foot.	Depth 1 ft. 3 in.
Ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{4}$	0 0 $\frac{1}{4}$	0 0 $\frac{1}{4}$	0 0 $\frac{1}{4}$	0 0 $\frac{1}{4}$	0 0 $\frac{1}{4}$	0 0 $\frac{1}{4}$	0 0 $\frac{1}{4}$	0 0 $\frac{1}{4}$
$\frac{1}{2}$	0 0 $\frac{1}{2}$	0 0 $\frac{1}{2}$	0 0 $\frac{1}{2}$	0 0 $\frac{1}{2}$	0 0 $\frac{1}{2}$	0 0 $\frac{1}{2}$	0 0 $\frac{1}{2}$	0 0 $\frac{1}{2}$
$\frac{3}{4}$	0 1	0 1	0 1	0 1 $\frac{1}{4}$	0 1 $\frac{1}{4}$	0 1 $\frac{1}{4}$	0 2	0 2 $\frac{1}{4}$
1	0 1 $\frac{1}{4}$	0 1 $\frac{1}{2}$	0 1 $\frac{3}{4}$	0 2	0 2	0 2 $\frac{1}{4}$	0 2 $\frac{1}{2}$	0 3
2	0 2 $\frac{1}{2}$	0 3	0 3 $\frac{1}{4}$	0 3 $\frac{3}{4}$	0 4 $\frac{1}{4}$	0 4 $\frac{1}{2}$	0 5	0 6 $\frac{1}{4}$
3	0 3 $\frac{3}{4}$	0 4 $\frac{1}{4}$	0 5	0 5 $\frac{1}{2}$	0 6 $\frac{1}{4}$	0 7	0 7 $\frac{1}{2}$	0 9 $\frac{1}{4}$
4	0 5	0 5 $\frac{3}{4}$	0 6 $\frac{3}{4}$	0 7 $\frac{1}{2}$	0 8 $\frac{1}{4}$	0 9 $\frac{1}{4}$	0 10	0 12 $\frac{1}{2}$
5	0 6 $\frac{3}{4}$	0 7 $\frac{3}{4}$	0 8 $\frac{3}{4}$	0 9 $\frac{3}{4}$	0 10 $\frac{1}{2}$	0 11 $\frac{1}{2}$	0 12 $\frac{1}{2}$	0 15
6	0 7 $\frac{3}{4}$	0 8 $\frac{3}{4}$	0 10	0 11 $\frac{1}{4}$	0 12 $\frac{1}{4}$	0 13 $\frac{1}{4}$	0 15	0 18
7	0 8	0 10 $\frac{1}{4}$	0 11 $\frac{3}{4}$	0 13	0 14 $\frac{1}{4}$	0 16	0 17 $\frac{1}{2}$	0 22
8	0 10	0 11 $\frac{3}{4}$	0 13 $\frac{3}{4}$	0 15	0 16 $\frac{1}{4}$	0 18 $\frac{1}{4}$	0 20	0 25
9	0 11 $\frac{3}{4}$	0 13	0 15	0 17	0 18 $\frac{1}{4}$	0 20 $\frac{1}{2}$	0 22 $\frac{1}{2}$	1 1
10	0 12 $\frac{3}{4}$	0 14 $\frac{1}{2}$	0 16 $\frac{3}{4}$	0 18 $\frac{3}{4}$	0 20 $\frac{3}{4}$	0 23 $\frac{1}{4}$	0 25	1 4 $\frac{1}{4}$
11	0 13 $\frac{3}{4}$	0 16	0 18 $\frac{1}{4}$	0 20 $\frac{1}{4}$	0 23	0 25 $\frac{1}{4}$	1 0 $\frac{1}{2}$	1 7 $\frac{1}{4}$
12	0 15	0 17 $\frac{1}{2}$	0 20	0 22 $\frac{1}{4}$	0 25	1 0 $\frac{1}{4}$	1 3	1 10 $\frac{1}{4}$
13	0 16 $\frac{1}{4}$	0 19	0 21 $\frac{3}{4}$	0 24 $\frac{1}{4}$	1 0	1 2 $\frac{1}{4}$	1 5 $\frac{1}{2}$	1 13 $\frac{1}{4}$
14	0 17 $\frac{1}{4}$	0 20 $\frac{1}{2}$	0 23	0 26 $\frac{1}{4}$	1 1	1 5	1 8	1 16 $\frac{1}{4}$
15	0 18 $\frac{1}{4}$	0 22	0 25	1 1	1 2 $\frac{1}{4}$	1 7 $\frac{1}{4}$	1 10 $\frac{1}{2}$	1 20
16	0 20	0 23 $\frac{1}{4}$	0 26 $\frac{3}{4}$	1 3	1 6 $\frac{1}{4}$	1 9 $\frac{1}{4}$	1 13	1 23
17	0 21 $\frac{1}{4}$	0 24 $\frac{3}{4}$	1 1 $\frac{1}{4}$	1 5	1 8 $\frac{1}{4}$	1 12	1 15 $\frac{1}{2}$	1 26
18	0 22 $\frac{1}{4}$	0 26 $\frac{1}{4}$	1 3	1 6 $\frac{3}{4}$	1 10 $\frac{1}{4}$	1 14 $\frac{1}{4}$	1 18	2 2 $\frac{1}{4}$
19	0 23 $\frac{1}{4}$	1 0 $\frac{3}{4}$	1 4 $\frac{1}{4}$	1 8 $\frac{1}{4}$	1 12 $\frac{1}{4}$	1 16 $\frac{1}{4}$	1 20 $\frac{1}{2}$	2 5 $\frac{1}{4}$
20	0 25	1 2 $\frac{1}{4}$	1 6 $\frac{1}{4}$	1 10 $\frac{1}{2}$	1 14 $\frac{1}{4}$	1 18	1 23	2 8 $\frac{1}{4}$
40	1 23	2 4 $\frac{1}{2}$	2 12 $\frac{3}{4}$	2 21	3 2 $\frac{1}{4}$	3 10 $\frac{3}{4}$	3 19	4 17 $\frac{1}{4}$
60	2 21	3 6 $\frac{1}{2}$	3 19	4 4 $\frac{1}{2}$	4 17	5 2 $\frac{1}{2}$	5 15	6 25 $\frac{1}{4}$

Ft.	Depth 1 ft. 6 in.	Depth 1 ft. 9 in.	Depth 2 feet.	Depth 2 ft. 6 in.	Depth 3 feet.	Depth 3 ft. 6 in.	Depth 4 feet.	Depth 4 ft. 6 in.
	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{4}$	0 1	0 1	0 1 $\frac{1}{4}$	0 1 $\frac{1}{2}$	0 2	0 2 $\frac{1}{4}$	0 2 $\frac{1}{2}$	0 2 $\frac{3}{4}$
$\frac{1}{2}$	0 2	0 2 $\frac{1}{4}$	0 2 $\frac{1}{2}$	0 3	0 3 $\frac{3}{4}$	0 4 $\frac{1}{4}$	0 5	0 5 $\frac{1}{2}$
$\frac{3}{4}$	0 2 $\frac{3}{4}$	0 3 $\frac{1}{4}$	0 3 $\frac{1}{2}$	0 4 $\frac{1}{4}$	0 5 $\frac{1}{2}$	0 6 $\frac{1}{4}$	0 7 $\frac{1}{2}$	0 8 $\frac{1}{4}$
1	0 3	0 4 $\frac{1}{4}$	0 5	0 6 $\frac{1}{4}$	0 7 $\frac{1}{4}$	0 8 $\frac{1}{4}$	0 10	0 11 $\frac{1}{4}$
2	0 7 $\frac{1}{4}$	0 8 $\frac{3}{4}$	0 10	0 12 $\frac{1}{2}$	0 15	0 17 $\frac{1}{4}$	0 20	0 22 $\frac{1}{2}$
3	0 11 $\frac{1}{4}$	0 13	0 15	0 18 $\frac{1}{4}$	0 22 $\frac{1}{2}$	0 26 $\frac{1}{4}$	1 3	1 6 $\frac{3}{4}$
4	0 15	0 17 $\frac{1}{2}$	0 20	0 25	1 3	1 8	1 13	1 18
5	0 18 $\frac{3}{4}$	0 22	0 25	1 4 $\frac{1}{4}$	1 10 $\frac{1}{2}$	1 16 $\frac{3}{4}$	1 23	2 2 $\frac{1}{4}$
6	0 22 $\frac{1}{4}$	0 26 $\frac{1}{4}$	1 3	1 10 $\frac{1}{4}$	1 18	1 25 $\frac{1}{4}$	2 6	2 13 $\frac{1}{4}$
7	0 26 $\frac{1}{4}$	1 3 $\frac{1}{2}$	1 8	1 16 $\frac{1}{4}$	1 25 $\frac{1}{2}$	2 7 $\frac{1}{4}$	2 16	2 24 $\frac{1}{4}$
8	1 3	1 8	1 13	1 23	2 6	2 16	2 26	3 9
9	1 6 $\frac{3}{4}$	1 12 $\frac{1}{4}$	1 18	2 24 $\frac{1}{4}$	2 13 $\frac{1}{2}$	2 24 $\frac{3}{4}$	3 9	3 20 $\frac{1}{4}$
10	1 10 $\frac{1}{4}$	1 16 $\frac{3}{4}$	1 23	2 8 $\frac{1}{2}$	2 21	3 6 $\frac{1}{4}$	3 19	4 4 $\frac{1}{4}$
11	1 14 $\frac{1}{4}$	1 21	2 1	2 14 $\frac{1}{4}$	3 1 $\frac{1}{4}$	3 15 $\frac{1}{4}$	4 2	4 15 $\frac{1}{4}$
12	1 18	1 25 $\frac{1}{2}$	2 6	2 21	3 9	3 24	4 12	4 27
13	1 21 $\frac{3}{4}$	2 3	2 11	3 0 $\frac{1}{4}$	3 16 $\frac{1}{2}$	4 5 $\frac{3}{4}$	4 22	5 10 $\frac{1}{4}$
14	1 25 $\frac{1}{4}$	2 7 $\frac{1}{4}$	2 16	3 6 $\frac{1}{4}$	3 24	4 14 $\frac{1}{4}$	5 5	5 22 $\frac{1}{4}$
15	2 2 $\frac{1}{4}$	2 11 $\frac{1}{2}$	2 21	3 12 $\frac{1}{4}$	4 4 $\frac{1}{2}$	4 23 $\frac{1}{4}$	5 15	6 6 $\frac{3}{4}$
16	2 6	2 16	2 26	3 19	4 12	5 5	5 25	6 18
17	2 9 $\frac{3}{4}$	2 20 $\frac{1}{4}$	3 4	3 25 $\frac{1}{4}$	4 19 $\frac{1}{2}$	5 13 $\frac{3}{4}$	6 8	7 2 $\frac{1}{4}$
18	2 13 $\frac{3}{4}$	2 24 $\frac{3}{4}$	3 9	4 4 $\frac{1}{4}$	5 0	5 22 $\frac{1}{4}$	6 18	7 13 $\frac{1}{4}$
19	2 17 $\frac{3}{4}$	3 2	3 14	4 10 $\frac{1}{4}$	5 7 $\frac{1}{2}$	6 4 $\frac{1}{4}$	7 1	7 24 $\frac{1}{4}$
20	2 21	3 6 $\frac{1}{4}$	3 19	4 17	5 15	6 13	7 11	8 9
40	5 15	6 13	7 11	9 7	11 3	12 26	14 22	16 18
60	8 9	9 19 $\frac{1}{2}$	11 3	13 24	16 18	19 12	22 6	25 0

TABLE XIV.—CONTENT OF MANURE HEAPS, ROAD METAL, &c. 347

Length.	Breadth 3 feet.							
	Depth 6 inches.	Depth 7 inches.	Depth 8 inches.	Depth 9 inches.	Depth 10 in.	Depth 11 in.	Depth 1 foot.	Depth 1 ft. 3 in.
Ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{4}$	0 0 $\frac{1}{4}$	0 0 $\frac{1}{2}$	0 0 $\frac{1}{2}$	0 0 $\frac{1}{2}$	0 0 $\frac{1}{2}$	0 0 $\frac{1}{2}$	0 0 $\frac{3}{4}$	0 1
$\frac{1}{2}$	0 0 $\frac{3}{4}$	0 0 $\frac{3}{4}$	0 1	0 1	0 1 $\frac{1}{4}$	0 1 $\frac{1}{4}$	0 1 $\frac{1}{2}$	0 2
$\frac{3}{4}$	0 1	0 1 $\frac{1}{4}$	0 1 $\frac{1}{2}$	0 1 $\frac{3}{4}$	0 1 $\frac{3}{4}$	0 2	0 2 $\frac{1}{4}$	0 2 $\frac{3}{4}$
1	0 1 $\frac{1}{2}$	0 1 $\frac{1}{2}$	0 2	0 2 $\frac{1}{4}$	0 2 $\frac{1}{2}$	0 2 $\frac{3}{4}$	0 3	0 3 $\frac{1}{4}$
2	0 3	0 3 $\frac{1}{2}$	0 4	0 4 $\frac{1}{4}$	0 5	0 5 $\frac{1}{2}$	0 6	0 7 $\frac{1}{2}$
3	0 4 $\frac{1}{2}$	0 5 $\frac{1}{4}$	0 6	0 6 $\frac{3}{4}$	0 7 $\frac{1}{2}$	0 8 $\frac{1}{4}$	0 9	0 11 $\frac{1}{4}$
4	0 6	0 7	0 8	0 9	0 10	0 11	0 12	0 15
5	0 7 $\frac{1}{2}$	0 8 $\frac{3}{4}$	0 10	0 11 $\frac{1}{4}$	0 12 $\frac{1}{2}$	0 13 $\frac{3}{4}$	0 15	0 18 $\frac{3}{4}$
6	0 9	0 10 $\frac{1}{2}$	0 12	0 13 $\frac{1}{2}$	0 15	0 16 $\frac{1}{2}$	0 18	0 22 $\frac{1}{2}$
7	0 10 $\frac{1}{2}$	0 12 $\frac{3}{4}$	0 14	0 15 $\frac{3}{4}$	0 17 $\frac{1}{2}$	0 19 $\frac{1}{4}$	0 21	0 26 $\frac{1}{4}$
8	0 12	0 14	0 16	0 18	0 20	0 22	0 24	1 3
9	0 13 $\frac{1}{2}$	0 15 $\frac{3}{4}$	0 18	0 20 $\frac{1}{4}$	0 22 $\frac{1}{2}$	0 24 $\frac{3}{4}$	1 0	1 6 $\frac{3}{4}$
10	0 15	0 17 $\frac{1}{2}$	0 20	0 22 $\frac{1}{2}$	0 25	1 0 $\frac{1}{2}$	1 3	1 10 $\frac{1}{2}$
11	0 16 $\frac{1}{2}$	0 19 $\frac{1}{4}$	0 22	0 24 $\frac{3}{4}$	1 0 $\frac{3}{4}$	1 3 $\frac{1}{4}$	1 6	1 14 $\frac{1}{4}$
12	0 18	0 21	0 24	1 0	1 3	1 6	1 9	1 18
13	0 19 $\frac{1}{2}$	0 22 $\frac{3}{4}$	0 26	1 2 $\frac{1}{4}$	1 5 $\frac{1}{2}$	1 8 $\frac{3}{4}$	1 12	1 21 $\frac{3}{4}$
14	0 21	0 24 $\frac{1}{4}$	1 1	1 4 $\frac{1}{2}$	1 8	1 11 $\frac{1}{2}$	1 15	1 25 $\frac{1}{2}$
15	0 22 $\frac{1}{2}$	0 26 $\frac{1}{4}$	1 3	1 6 $\frac{1}{2}$	1 10 $\frac{1}{2}$	1 14 $\frac{1}{4}$	1 18	2 2 $\frac{1}{4}$
16	0 24	1 1	1 5	1 9	1 13	1 17	1 21	2 6
17	0 25 $\frac{1}{2}$	1 2 $\frac{3}{4}$	1 7	1 11 $\frac{1}{4}$	1 15 $\frac{1}{2}$	1 19 $\frac{3}{4}$	1 24	2 9 $\frac{3}{4}$
18	1 0	1 4 $\frac{1}{4}$	1 9	1 13 $\frac{1}{2}$	1 18	1 23 $\frac{1}{2}$	2 0	2 13 $\frac{1}{2}$
19	1 1 $\frac{1}{2}$	1 6 $\frac{1}{4}$	1 11	1 15 $\frac{3}{4}$	1 20 $\frac{1}{2}$	1 25 $\frac{1}{4}$	2 3	2 17 $\frac{1}{4}$
20	1 3	1 8	1 13	1 18	1 23	2 1	2 6	2 21
40	2 6	2 16	2 26	3 9	3 19	4 2	4 12	5 15
60	3 9	3 24	4 12	5 0	5 15	6 3	6 18	8 9

Ft.	Depth 1 ft. 6 in.	Depth 1 ft. 9 in.	Depth 2 feet.	Depth 2 ft. 6 in.	Depth 3 feet.	Depth 3 ft. 6 in.	Depth 4 feet.	Depth 4 ft. 6 in.
	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{4}$	0 1	0 1 $\frac{1}{4}$	0 1 $\frac{1}{2}$	0 1 $\frac{3}{4}$	0 2 $\frac{1}{4}$	0 2 $\frac{1}{2}$	0 3	0 3 $\frac{1}{4}$
$\frac{1}{2}$	0 2 $\frac{1}{4}$	0 2 $\frac{1}{2}$	0 3	0 3 $\frac{3}{4}$	0 4 $\frac{1}{2}$	0 5 $\frac{1}{4}$	0 6	0 6 $\frac{3}{4}$
$\frac{3}{4}$	0 3 $\frac{1}{4}$	0 4	0 4 $\frac{1}{2}$	0 5 $\frac{1}{2}$	0 6 $\frac{1}{2}$	0 7 $\frac{1}{4}$	0 9	0 10
1	0 4 $\frac{1}{2}$	0 5 $\frac{1}{4}$	0 6	0 7 $\frac{1}{2}$	0 9	0 10 $\frac{1}{2}$	0 12	0 13 $\frac{1}{2}$
2	0 9	0 10 $\frac{1}{2}$	0 12	0 15	0 18	0 21	0 24	1 0
3	0 13 $\frac{1}{2}$	0 15 $\frac{3}{4}$	0 18	0 22 $\frac{1}{2}$	1 0	1 4 $\frac{1}{2}$	1 9	1 13 $\frac{1}{2}$
4	0 18	0 21	0 24	1 3	1 9	1 15	1 21	2 0
5	0 22 $\frac{1}{2}$	0 26 $\frac{1}{4}$	1 3	1 10 $\frac{1}{2}$	1 18	1 25 $\frac{1}{2}$	2 6	2 13 $\frac{1}{2}$
6	1 0	1 4 $\frac{1}{2}$	1 9	1 18	2 0	2 9	2 18	3 0
7	1 4 $\frac{1}{2}$	1 9 $\frac{3}{4}$	1 15	1 25 $\frac{1}{2}$	2 9	2 19 $\frac{1}{2}$	3 3	3 13 $\frac{1}{2}$
8	1 9	1 15	1 21	2 6	2 18	3 3	3 15	4 0
9	1 13 $\frac{1}{2}$	1 20 $\frac{1}{4}$	2 0	2 13 $\frac{1}{2}$	3 0	3 13 $\frac{1}{2}$	4 0	4 13 $\frac{1}{2}$
10	1 18	1 25 $\frac{1}{2}$	2 6	2 21	3 9	3 24	4 12	5 0
11	1 22 $\frac{1}{2}$	2 3 $\frac{3}{4}$	2 12	2 28 $\frac{1}{2}$	3 18	4 7 $\frac{1}{2}$	4 24	5 13 $\frac{1}{2}$
12	2 0	2 9	2 18	3 9	4 0	4 18	5 9	6 0
13	2 4 $\frac{1}{2}$	2 14 $\frac{1}{4}$	2 24	3 16 $\frac{1}{2}$	4 9	5 1 $\frac{1}{2}$	5 21	6 13 $\frac{1}{2}$
14	2 9	2 19 $\frac{1}{2}$	3 3	3 24	4 18	5 12	6 6	7 0
15	2 13 $\frac{1}{2}$	2 24 $\frac{3}{4}$	3 9	4 4 $\frac{1}{4}$	5 0	5 22 $\frac{1}{2}$	6 18	7 13 $\frac{1}{2}$
16	2 18	3 3	3 15	4 12	5 9	6 6	7 3	8 0
17	2 22 $\frac{1}{2}$	3 8 $\frac{1}{4}$	3 21	4 19 $\frac{1}{2}$	5 18	6 16 $\frac{1}{2}$	7 15	8 13 $\frac{1}{2}$
18	3 0	3 13 $\frac{1}{2}$	4 0	5 0	6 0	7 0	8 0	9 0
19	3 4 $\frac{1}{2}$	3 18 $\frac{3}{4}$	4 6	5 7 $\frac{1}{4}$	6 9	7 10 $\frac{1}{2}$	8 12	9 13 $\frac{1}{2}$
20	3 9	3 24	4 12	5 15	6 18	7 21	8 24	10 0
40	6 18	7 1	8 24	11 3	13 9	15 15	17 21	20 0
60	10 0	11 18	13 9	16 18	20 0	23 9	26 18	30 0

Length.	Breadth 4 feet.							
	Depth 6 inches.	Depth 7 inches.	Depth 8 inches.	Depth 9 inches.	Depth 10 in.	Depth 11 in.	Depth 12 in.	Depth 1 ft. 3 in.
	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{4}$	0 0 $\frac{1}{2}$	0 0 $\frac{1}{2}$	0 0 $\frac{1}{2}$	0 0 $\frac{3}{4}$	0 0 $\frac{3}{4}$	0 1	0 1	0 1 $\frac{1}{4}$
$\frac{1}{2}$	0 1	0 1 $\frac{1}{4}$	0 1 $\frac{1}{4}$	0 1 $\frac{1}{2}$	0 1 $\frac{1}{2}$	0 2	0 2	0 2 $\frac{1}{4}$
$\frac{3}{4}$	0 1 $\frac{1}{2}$	0 1 $\frac{1}{2}$	0 2	0 2 $\frac{1}{4}$	0 2 $\frac{1}{4}$	0 2 $\frac{3}{4}$	0 3	0 3 $\frac{1}{4}$
1	0 2	0 2 $\frac{1}{4}$	0 2 $\frac{1}{2}$	0 3	0 3 $\frac{1}{4}$	0 3 $\frac{1}{2}$	0 4	0 5
2	0 4	0 4 $\frac{1}{2}$	0 5 $\frac{1}{4}$	0 6	0 6 $\frac{1}{2}$	0 7 $\frac{1}{4}$	0 8	0 10
3	0 6	0 7	0 8	0 9	0 10	0 11	0 12	0 15
4	0 8	0 9 $\frac{1}{4}$	0 10 $\frac{1}{2}$	0 12	0 13 $\frac{1}{4}$	0 14 $\frac{1}{2}$	0 16	0 20
5	0 10	0 11 $\frac{1}{2}$	0 13 $\frac{1}{4}$	0 15	0 16 $\frac{1}{2}$	0 18 $\frac{1}{4}$	0 20	0 25
6	0 12	0 14	0 16	0 18	0 20	0 22	0 24	1 3
7	0 14	0 16 $\frac{1}{4}$	0 18 $\frac{1}{2}$	0 21	0 23 $\frac{1}{4}$	0 25 $\frac{1}{2}$	1 1	1 8
8	0 16	0 18 $\frac{1}{2}$	0 21 $\frac{1}{4}$	0 24	0 26 $\frac{1}{2}$	1 2 $\frac{1}{4}$	1 5	1 13
9	0 18	0 21	0 24	1 0	1 3	1 6	1 9	1 18
10	0 20	0 23 $\frac{1}{4}$	0 26 $\frac{1}{2}$	1 3	1 6 $\frac{1}{4}$	1 9 $\frac{1}{2}$	1 13	1 23
11	0 22	0 25 $\frac{1}{2}$	1 2 $\frac{1}{4}$	1 6	1 9 $\frac{1}{2}$	1 13 $\frac{1}{4}$	1 17	2 1
12	0 24	1 1	1 5	1 9	1 13	1 17	1 21	2 6
13	0 26	1 3 $\frac{1}{4}$	1 7 $\frac{1}{2}$	1 12	1 16 $\frac{1}{4}$	1 20 $\frac{1}{2}$	1 25	2 11
14	1 1	1 5 $\frac{1}{2}$	1 10 $\frac{1}{4}$	1 15	1 19 $\frac{1}{2}$	1 24 $\frac{1}{4}$	2 2	2 16
15	1 3	1 8	1 13	1 18	1 23	2 1	2 6	2 21
16	1 5	1 10 $\frac{1}{4}$	1 15 $\frac{1}{2}$	1 21	1 26 $\frac{1}{4}$	2 4 $\frac{1}{2}$	2 10	2 26
17	1 7	1 12 $\frac{1}{2}$	1 18 $\frac{1}{4}$	1 24	2 2 $\frac{1}{2}$	2 8 $\frac{1}{4}$	2 14	3 4
18	1 9	1 15	1 21	2 0	2 6	2 12	2 18	3 9
19	1 11	1 17 $\frac{1}{4}$	1 23 $\frac{1}{2}$	2 3	2 9 $\frac{1}{4}$	2 15 $\frac{1}{2}$	2 22	3 14
20	1 13	1 19 $\frac{1}{2}$	1 26 $\frac{1}{4}$	2 6	2 12 $\frac{1}{2}$	2 19 $\frac{1}{4}$	2 26	3 19
40	2 26	3 12 $\frac{1}{4}$	3 25 $\frac{1}{2}$	4 12	4 25 $\frac{1}{4}$	5 11 $\frac{1}{2}$	5 25	7 11
60	4 12	5 5	5 25	6 18	7 11	8 4	8 24	11 3

Length.	Depth 1 ft. 6 in.	Depth 1 ft. 9 in.	Depth 2 feet.	Depth 2 ft. 6 in.	Depth 3 feet.	Depth 3 ft. 6 in.	Depth 4 feet.	Depth 4 ft. 6 in.
	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{4}$	0 1 $\frac{1}{2}$	0 1 $\frac{3}{4}$	0 2	0 2 $\frac{1}{2}$	0 3	0 3 $\frac{1}{2}$	0 4	0 4 $\frac{1}{4}$
$\frac{1}{2}$	0 3	0 3 $\frac{1}{2}$	0 4	0 5	0 6	0 7	0 8	0 9
$\frac{3}{4}$	0 4 $\frac{1}{2}$	0 5 $\frac{1}{4}$	0 6	0 7 $\frac{1}{2}$	0 9	0 10 $\frac{1}{2}$	0 12	0 13 $\frac{1}{4}$
1	0 6	0 7	0 8	0 10	0 12	0 14	0 16	0 18
2	0 12	0 14	0 16	0 20	0 24	1 1	1 5	1 9
3	0 18	0 21	0 24	1 3	1 9	1 15	1 21	2 0
4	0 24	1 1	1 5	1 13	1 21	2 2	2 10	2 18
5	1 3	1 8	1 13	1 23	2 6	2 16	2 26	3 9
6	1 9	1 15	1 21	2 6	2 18	3 3	3 15	4 0
7	1 15	1 22	2 2	2 16	3 3	3 17	4 4	4 18
8	1 21	2 2	2 10	2 26	3 15	4 4	4 20	5 9
9	2 0	2 9	2 18	3 9	4 0	4 18	5 9	6 0
10	2 6	2 16	2 26	3 19	4 12	5 5	5 25	6 18
11	2 12	2 23	3 7	4 2	4 24	5 19	6 14	7 9
12	2 18	3 3	3 15	4 12	5 9	6 6	7 3	8 0
13	2 24	3 10	3 23	4 22	5 21	6 20	7 19	8 18
14	3 3	3 17	4 4	5 5	6 6	7 7	8 8	9 9
15	3 9	3 24	4 12	5 15	6 18	7 21	8 24	10 0
16	3 15	4 4	4 20	5 23	7 3	8 8	9 13	10 18
17	3 21	4 11	5 1	6 8	7 15	8 22	10 2	11 9
18	4 0	4 18	5 9	6 18	8 0	9 9	10 18	12 0
19	4 6	4 25	5 17	7 1	8 12	9 23	11 7	12 18
20	4 12	5 5	5 25	7 11	8 24	10 10	11 23	13 9
40	8 24	10 10	11 23	14 22	17 21	20 20	23 19	26 18
30	13 9	15 15	17 21	22 6	26 18	31 3	35 15	40 0

TABLE XIV.—CONTENT OF MANURE HEAPS, ROAD METAL, &c. 349

Length.	Breadth 5 feet.							
	Depth 6 inches.	Depth 7 inches.	Depth 8 inches.	Depth 9 inches.	Depth 10 in.	Depth 11 in.	Depth 12 in.	Depth 1 ft. 3 in.
Ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{4}$	0 0 $\frac{1}{2}$	0 0 $\frac{3}{4}$	0 0 $\frac{3}{4}$	0 1	0 1	0 1 $\frac{1}{4}$	0 1 $\frac{1}{4}$	0 1 $\frac{3}{4}$
$\frac{1}{2}$	0 1 $\frac{1}{4}$	0 1 $\frac{1}{2}$	0 1 $\frac{1}{2}$	0 2	0 2	0 2 $\frac{1}{4}$	0 2 $\frac{1}{4}$	0 3
$\frac{3}{4}$	0 2	0 2 $\frac{1}{4}$	0 2 $\frac{1}{4}$	0 2 $\frac{3}{4}$	0 3	0 3 $\frac{1}{4}$	0 3 $\frac{1}{4}$	0 4 $\frac{3}{4}$
1	0 2 $\frac{1}{2}$	0 3	0 3 $\frac{1}{4}$	0 3 $\frac{3}{4}$	0 4 $\frac{1}{4}$	0 4 $\frac{1}{4}$	0 5	0 6 $\frac{1}{4}$
2	0 5	0 6	0 6 $\frac{1}{4}$	0 7 $\frac{1}{4}$	0 8 $\frac{1}{4}$	0 9 $\frac{1}{4}$	0 10	0 12 $\frac{1}{4}$
3	0 7 $\frac{1}{2}$	0 8 $\frac{3}{4}$	0 10	0 11 $\frac{1}{4}$	0 12 $\frac{3}{4}$	0 13 $\frac{1}{4}$	0 15	0 18 $\frac{3}{4}$
4	0 10	0 11 $\frac{3}{4}$	0 13 $\frac{1}{4}$	0 15	0 16 $\frac{3}{4}$	0 18 $\frac{1}{4}$	0 20	0 25
5	0 12 $\frac{1}{2}$	0 14 $\frac{1}{2}$	0 16 $\frac{1}{4}$	0 18 $\frac{3}{4}$	0 20 $\frac{3}{4}$	0 23	0 25	1 4 $\frac{3}{4}$
6	0 15	0 17 $\frac{1}{2}$	0 20	0 22 $\frac{1}{4}$	0 25	1 0 $\frac{1}{2}$	1 3	1 10 $\frac{1}{4}$
7	0 17 $\frac{1}{2}$	0 20 $\frac{1}{4}$	0 23 $\frac{1}{4}$	0 26 $\frac{1}{4}$	1 2 $\frac{1}{4}$	1 5	1 8	1 16 $\frac{3}{4}$
8	0 20	0 23 $\frac{1}{4}$	0 26 $\frac{1}{2}$	1 3	1 6 $\frac{1}{4}$	1 9	1 13	1 23
9	0 22 $\frac{1}{4}$	0 26 $\frac{3}{4}$	1 3	1 6 $\frac{3}{4}$	1 10 $\frac{1}{4}$	1 14 $\frac{1}{4}$	1 18	2 2 $\frac{1}{4}$
10	0 25	1 2 $\frac{1}{4}$	1 6 $\frac{1}{4}$	1 10 $\frac{1}{4}$	1 14 $\frac{3}{4}$	1 18 $\frac{3}{4}$	1 23	2 8 $\frac{1}{4}$
11	1 0 $\frac{1}{2}$	1 5	1 9 $\frac{1}{4}$	1 14 $\frac{3}{4}$	1 18 $\frac{3}{4}$	1 23 $\frac{1}{4}$	2 1	2 14 $\frac{3}{4}$
12	1 3	1 8	1 13	1 18	1 23	2 1	2 6	2 21
13	1 5 $\frac{1}{2}$	1 11	1 16 $\frac{1}{4}$	1 21 $\frac{3}{4}$	2 0 $\frac{1}{4}$	2 5 $\frac{1}{4}$	2 11	3 0 $\frac{1}{4}$
14	1 8	1 14	1 19 $\frac{1}{4}$	1 25 $\frac{1}{4}$	2 4 $\frac{1}{4}$	2 10 $\frac{1}{4}$	2 16	3 6 $\frac{1}{4}$
15	1 10 $\frac{1}{2}$	1 16 $\frac{3}{4}$	1 23	2 2	2 8 $\frac{1}{4}$	2 14 $\frac{1}{4}$	2 21	3 12 $\frac{1}{4}$
16	1 13	1 19 $\frac{1}{2}$	1 26 $\frac{1}{4}$	2 6	2 12 $\frac{1}{4}$	2 19 $\frac{1}{4}$	2 26	3 19
17	1 15 $\frac{1}{2}$	1 22 $\frac{1}{4}$	2 9 $\frac{1}{4}$	2 9 $\frac{3}{4}$	2 16 $\frac{1}{4}$	2 24	3 4	3 25 $\frac{1}{4}$
18	1 18	1 25 $\frac{1}{4}$	2 6	2 13 $\frac{1}{4}$	2 21	3 1 $\frac{1}{2}$	3 9	4 4 $\frac{1}{4}$
19	1 20 $\frac{1}{4}$	2 1	2 9 $\frac{1}{4}$	2 17 $\frac{1}{4}$	2 25 $\frac{1}{4}$	3 6	3 14	4 10 $\frac{1}{4}$
20	1 23	2 4	2 12 $\frac{1}{4}$	2 21	3 2 $\frac{1}{4}$	3 10 $\frac{3}{4}$	3 19	4 17
40	3 19	4 8	4 2 $\frac{1}{4}$	5 15	6 4 $\frac{1}{4}$	6 21 $\frac{1}{4}$	7 11	9 7
60	5 15	6 13	7 11	8 9	9 7	10 5	11 3	13 24

	Depth 1 ft. 6 in.	Depth 1 ft. 9 in.	Depth 2 feet.	Depth 2 ft. 6 in.	Depth 3 feet.	Depth 3 ft. 6 in.	Depth 4 feet.	Depth 4 ft. 6 in.
Ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{4}$	0 2	0 2 $\frac{1}{4}$	0 2 $\frac{1}{2}$	0 3	0 3 $\frac{1}{4}$	0 4 $\frac{1}{4}$	0 5	0 5 $\frac{1}{4}$
$\frac{1}{2}$	0 3 $\frac{1}{4}$	0 4 $\frac{1}{4}$	0 5	0 6 $\frac{1}{4}$	0 7 $\frac{1}{4}$	0 8 $\frac{1}{4}$	0 10	0 11 $\frac{1}{4}$
$\frac{3}{4}$	0 5 $\frac{1}{4}$	0 6 $\frac{1}{4}$	0 7 $\frac{1}{2}$	0 9 $\frac{1}{4}$	0 11 $\frac{1}{4}$	0 13	0 15	0 17
1	0 7 $\frac{1}{2}$	0 8 $\frac{3}{4}$	0 10	0 12 $\frac{1}{2}$	0 15	0 17 $\frac{1}{2}$	0 20	0 22 $\frac{3}{4}$
2	0 15	0 17 $\frac{1}{4}$	0 20	0 25	1 3	1 8	1 13	1 18
3	0 22 $\frac{1}{4}$	0 26 $\frac{1}{4}$	1 3	1 10 $\frac{1}{4}$	1 18	1 25 $\frac{1}{2}$	2 6	2 13 $\frac{3}{4}$
4	1 3	1 8	1 13	1 23	2 6	2 16	2 26	3 9
5	1 10 $\frac{1}{4}$	1 16 $\frac{3}{4}$	1 23	2 8 $\frac{1}{2}$	2 21	3 6 $\frac{1}{2}$	3 19	4 4 $\frac{1}{2}$
6	1 18	1 25 $\frac{1}{4}$	2 6	2 21	3 9	3 24	4 12	5 0
7	1 25 $\frac{1}{2}$	2 7 $\frac{1}{4}$	2 16	3 6 $\frac{1}{4}$	3 24	4 14 $\frac{1}{2}$	5 5	5 22 $\frac{1}{2}$
8	2 6	2 16	2 26	3 19	4 12	5 5	5 25	6 18
9	2 13 $\frac{1}{2}$	2 24 $\frac{3}{4}$	3 9	4 4 $\frac{1}{2}$	5 0	5 22 $\frac{1}{2}$	6 18	7 13 $\frac{1}{2}$
10	2 21	3 6 $\frac{1}{4}$	3 19	4 17	5 15	6 13	7 11	8 9
11	3 1 $\frac{1}{2}$	3 15 $\frac{1}{4}$	4 2	5 2 $\frac{1}{2}$	6 3	7 3 $\frac{1}{2}$	8 4	9 4 $\frac{1}{2}$
12	3 9	3 24	4 12	5 15	6 18	7 21	8 24	10 0
13	3 16 $\frac{1}{2}$	4 5 $\frac{3}{4}$	4 22	6 0 $\frac{1}{2}$	7 6	8 11 $\frac{1}{2}$	9 17	10 22 $\frac{1}{2}$
14	3 24	4 14 $\frac{1}{4}$	5 5	6 13	7 21	9 2	10 10	11 18
15	4 4 $\frac{1}{2}$	4 23 $\frac{1}{4}$	5 15	6 25 $\frac{1}{2}$	8 9	9 19 $\frac{1}{2}$	11 3	12 13 $\frac{1}{2}$
16	4 12	5 5	5 25	7 11	8 24	10 10	11 23	13 9
17	4 19 $\frac{1}{2}$	5 13 $\frac{3}{4}$	6 8	7 23 $\frac{1}{2}$	9 12	11 0 $\frac{1}{2}$	12 16	14 4 $\frac{1}{2}$
18	5 0	5 22 $\frac{1}{4}$	6 18	8 9	10 0	11 18	13 9	15 0
19	5 7 $\frac{1}{2}$	6 4	7 1	8 21 $\frac{1}{4}$	10 15	12 8 $\frac{1}{2}$	14 2	15 22 $\frac{1}{2}$
20	5 15	6 13	7 11	9 7	11 3	12 26	14 22	16 18
40	11 3	12 26	14 22	18 14	22 6	25 25	29 17	33 9
60	16 18	19 12	22 6	27 21	33 9	38 24	44 12	50 0

Breadth 6 feet.								
Length.	Depth 6 inches.	Depth 7 inches.	Depth 8 inches.	Depth 9 inches.	Depth 10 in.	Depth 11 in.	Depth 1 foot.	Depth 1 ft. 3 in.
Ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 0 $\frac{3}{4}$	0 1	0 1	0 1	0 1 $\frac{1}{4}$	0 1 $\frac{1}{4}$	0 1 $\frac{1}{2}$	0 2
$\frac{1}{2}$	0 1 $\frac{1}{2}$	0 1 $\frac{3}{4}$	0 2	0 2 $\frac{1}{4}$	0 2 $\frac{1}{2}$	0 2 $\frac{3}{4}$	0 3	0 3 $\frac{3}{4}$
$\frac{3}{4}$	0 2 $\frac{1}{4}$	0 2 $\frac{1}{2}$	0 3	0 3 $\frac{1}{4}$	0 3 $\frac{1}{2}$	0 4	0 4 $\frac{1}{2}$	0 5 $\frac{1}{2}$
1	0 3	0 3 $\frac{1}{2}$	0 4	0 4 $\frac{1}{2}$	0 5	0 5 $\frac{1}{2}$	0 6	0 7 $\frac{1}{2}$
2	0 6	0 7	0 8	0 9	0 10	0 11	0 12	0 15
3	0 9	0 10 $\frac{1}{2}$	0 12	0 13 $\frac{1}{2}$	0 15	0 16 $\frac{1}{2}$	0 18	0 22 $\frac{1}{2}$
4	0 12	0 14	0 16	0 18	0 20	0 22	0 24	1 3
5	0 15	0 17 $\frac{1}{2}$	0 20	0 22 $\frac{1}{2}$	0 25	1 0 $\frac{1}{2}$	1 3	1 10 $\frac{1}{2}$
6	0 18	0 21	0 24	1 0	1 3	1 6	1 9	1 18
7	0 21	0 24 $\frac{1}{2}$	1 1	1 4 $\frac{1}{2}$	1 8	1 11 $\frac{1}{2}$	1 15	1 25 $\frac{1}{2}$
8	0 24	1 1	1 5	1 9	1 13	1 17	1 21	2 6
9	1 0	1 4 $\frac{1}{2}$	1 9	1 13 $\frac{1}{2}$	1 18	1 22 $\frac{1}{2}$	2 0	2 13 $\frac{1}{2}$
10	1 3	1 8	1 13	1 18	1 23	2 1	2 6	2 21
11	1 6	1 11 $\frac{1}{2}$	1 17	1 22 $\frac{1}{2}$	2 1	2 6 $\frac{1}{2}$	2 12	3 1 $\frac{1}{2}$
12	1 9	1 15	1 21	2 0	2 6	2 12	2 18	3 9
13	1 12	1 18 $\frac{1}{2}$	1 25	2 4 $\frac{1}{2}$	2 11	2 17 $\frac{1}{2}$	2 24	3 16 $\frac{1}{2}$
14	1 15	1 22	2 2	2 9	2 16	2 23	3 3	3 24
15	1 18	1 25 $\frac{1}{2}$	2 6	2 13 $\frac{1}{2}$	2 21	3 1 $\frac{1}{2}$	3 9	4 4 $\frac{1}{2}$
16	1 21	2 2	2 10	2 18	2 26	3 7	3 15	4 12
17	1 24	2 5 $\frac{1}{2}$	2 14	2 22 $\frac{1}{2}$	3 4	3 12 $\frac{1}{2}$	3 21	4 19 $\frac{1}{2}$
18	2 0	2 9	2 18	3 0	3 9	3 18	4 0	5 0
19	2 3	2 12 $\frac{1}{2}$	2 22	3 4 $\frac{1}{2}$	3 14	3 23 $\frac{1}{2}$	4 6	5 7 $\frac{1}{2}$
20	2 6	2 16	2 26	3 9	3 19	4 2	4 12	5 15
40	4 12	5 15	5 25	6 18	7 11	8 4	8 24	11 3
60	6 18	7 21	8 24	10 0	11 3	12 6	13 9	16 18

	Depth 1 ft. 6 in.	Depth 1 ft. 9 in.	Depth 2 feet.	Depth 2 ft. 6 in.	Depth 3 feet.	Depth 3 ft. 6 in.	Depth 4 feet.	Depth 4 ft. 6 in.
Ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 2 $\frac{1}{4}$	0 2 $\frac{1}{2}$	0 3	0 3 $\frac{3}{4}$	0 4 $\frac{1}{2}$	0 5 $\frac{1}{4}$	0 6	0 6 $\frac{3}{4}$
$\frac{1}{2}$	0 4 $\frac{1}{4}$	0 5 $\frac{1}{4}$	0 6	0 7 $\frac{1}{4}$	0 9	0 10 $\frac{1}{4}$	0 12	0 13 $\frac{1}{2}$
$\frac{3}{4}$	0 6 $\frac{3}{4}$	0 8	0 9	0 11 $\frac{1}{4}$	0 13 $\frac{1}{2}$	0 15 $\frac{3}{4}$	0 18	0 20 $\frac{1}{4}$
1	0 9	0 10 $\frac{1}{2}$	0 12	0 15	0 18	0 21	0 24	1 0
2	0 18	0 21	0 24	1 3	1 9	1 15	1 21	2 0
3	1 0	1 4 $\frac{1}{2}$	1 9	1 18	2 0	2 9	2 18	3 0
4	1 9	1 15	1 21	2 6	2 18	3 3	3 15	4 0
5	1 18	1 25 $\frac{1}{2}$	2 6	2 21	3 9	3 24	4 12	5 0
6	2 0	2 9	2 18	3 9	4 0	4 18	5 9	6 0
7	2 9	2 19 $\frac{1}{4}$	3 3	3 24	4 18	5 12	6 6	7 0
8	2 18	3 3	3 15	4 12	5 9	6 6	7 3	8 0
9	3 0	3 18 $\frac{1}{2}$	4 0	5 0	6 0	7 0	8 0	9 0
10	3 9	3 24	4 12	5 15	6 18	7 21	8 24	10 0
11	3 18	4 7 $\frac{1}{2}$	4 24	6 3	7 9	8 15	9 21	11 0
12	4 0	4 18	5 9	6 18	8 0	9 9	10 18	12 0
13	4 9	5 1 $\frac{1}{2}$	5 21	7 6	8 18	10 3	11 15	13 0
14	4 18	5 12	6 6	7 21	9 9	10 24	12 12	14 0
15	5 0	5 22 $\frac{1}{2}$	6 18	8 9	10 0	11 18	13 9	15 0
16	5 9	6 6	7 3	8 24	10 18	12 12	14 6	16 0
17	5 18	6 16 $\frac{1}{2}$	7 15	9 12	11 9	13 6	15 3	17 0
18	6 0	7 0	8 0	10 0	12 0	14 0	16 0	18 0
19	6 9	7 10 $\frac{1}{2}$	8 12	10 15	12 18	14 21	16 24	19 0
20	6 18	7 21	8 24	11 3	13 9	15 15	17 21	20 0
40	13 9	15 15	17 21	22 6	26 18	31 3	35 15	40 0
60	20 0	23 9	26 18	33 9	40 0	46 18	53 9	60 0

Breadth 7 feet.

Length.	Depth 6 inches.	Depth 7 inches.	Depth 8 inches.	Depth 9 inches.	Depth 10 in.	Depth 11 in.	Depth 1 foot.	Depth 1 ft. 3 in.
Ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 1	0 1	0 $1\frac{1}{2}$	0 $1\frac{1}{2}$	0 $1\frac{1}{2}$	0 $1\frac{1}{2}$	0 $1\frac{3}{4}$	0 $2\frac{1}{2}$
$\frac{3}{4}$	0 $1\frac{3}{4}$	0 2	0 $2\frac{1}{2}$	0 $2\frac{1}{2}$	0 3	0 $3\frac{1}{4}$	0 $3\frac{1}{2}$	0 $4\frac{1}{2}$
1	0 $2\frac{1}{2}$	0 3	0 3	0 4	0 $4\frac{1}{2}$	0 4	0 $5\frac{1}{2}$	0 $6\frac{1}{2}$
$1\frac{1}{2}$	0 $3\frac{1}{2}$	0 4	0 $4\frac{3}{4}$	0 $5\frac{1}{4}$	0 $5\frac{1}{2}$	0 $6\frac{1}{2}$	0 7	0 $8\frac{3}{4}$
2	0 7	0 $8\frac{1}{4}$	0 9	0 $9\frac{1}{2}$	0 $10\frac{1}{2}$	0 $12\frac{3}{4}$	0 14	0 $17\frac{1}{2}$
3	0 $10\frac{1}{2}$	0 $12\frac{1}{4}$	0 14	0 $15\frac{3}{4}$	0 $17\frac{1}{2}$	0 $19\frac{1}{4}$	0 21	0 $26\frac{1}{4}$
4	0 14	0 $16\frac{1}{2}$	0 $18\frac{3}{4}$	0 21	0 $23\frac{1}{2}$	0 $25\frac{3}{4}$	1 1	1 8
5	0 $17\frac{1}{2}$	0 $20\frac{1}{2}$	0 $23\frac{1}{4}$	0 $26\frac{1}{4}$	1 $2\frac{1}{4}$	1 5	1 8	1 $16\frac{3}{4}$
6	0 21	0 $24\frac{1}{2}$	1 1	1 $4\frac{1}{2}$	1 8	1 $11\frac{1}{2}$	1 15	1 $25\frac{1}{2}$
7	0 $24\frac{1}{2}$	1 $1\frac{1}{2}$	1 $5\frac{3}{4}$	1 $9\frac{3}{4}$	1 $13\frac{3}{4}$	1 18	1 22	2 $7\frac{1}{4}$
8	1 1	1 $5\frac{3}{4}$	1 $10\frac{1}{2}$	1 15	1 $19\frac{3}{4}$	1 $24\frac{1}{4}$	2 2	2 16
9	1 $4\frac{1}{2}$	1 9	1 15	1 $20\frac{1}{4}$	1 $25\frac{1}{2}$	2 $3\frac{3}{4}$	2 9	2 $24\frac{3}{4}$
10	1 8	1 $13\frac{1}{4}$	1 $19\frac{3}{4}$	1 $25\frac{1}{2}$	2 $4\frac{1}{2}$	2 $10\frac{1}{2}$	2 16	3 $6\frac{1}{2}$
11	1 $11\frac{1}{2}$	1 18	1 $24\frac{1}{4}$	2 $3\frac{3}{4}$	2 $10\frac{1}{4}$	2 $16\frac{1}{2}$	2 23	3 $15\frac{1}{4}$
12	1 15	1 22	2 2	2 9	2 16	2 23	3 3	3 24
13	1 $18\frac{1}{2}$	1 26	2 $6\frac{3}{4}$	2 $14\frac{1}{4}$	2 $21\frac{3}{4}$	3 $2\frac{1}{2}$	3 10	4 $5\frac{3}{4}$
14	1 22	2 $3\frac{1}{4}$	2 $11\frac{1}{4}$	2 $19\frac{1}{2}$	3 $0\frac{1}{2}$	3 8	3 17	4 $14\frac{1}{2}$
15	1 $25\frac{1}{2}$	2 $7\frac{1}{4}$	2 16	2 $24\frac{3}{4}$	3 $6\frac{1}{2}$	3 $15\frac{1}{4}$	3 24	4 $23\frac{1}{4}$
16	2 2	2 $11\frac{1}{4}$	2 $20\frac{3}{4}$	3 3	3 $12\frac{1}{2}$	3 $21\frac{1}{4}$	4 4	5 5
17	2 $5\frac{1}{2}$	2 $15\frac{1}{2}$	2 $25\frac{1}{4}$	3 $8\frac{1}{4}$	3 $18\frac{1}{4}$	4 1	4 11	5 $13\frac{3}{4}$
18	2 9	2 $19\frac{1}{2}$	3 3	3 $13\frac{1}{2}$	3 24	4 $7\frac{1}{2}$	4 18	5 $22\frac{1}{2}$
19	2 $12\frac{1}{2}$	2 $23\frac{1}{2}$	3 $7\frac{3}{4}$	3 $18\frac{3}{4}$	4 $2\frac{3}{4}$	4 14	4 25	6 $4\frac{1}{4}$
20	2 16	3 0	3 12	3 24	4 8	4 $20\frac{1}{4}$	5 5	6 13
40	5 5	6 $1\frac{1}{4}$	6 $24\frac{3}{4}$	7 21	8 $17\frac{1}{4}$	9 $13\frac{3}{4}$	10 10	12 26
60	7 21	9 2	10 10	11 18	12 26	14 7	15 15	19 12

	Depth 1 ft. 6 in.	Depth 1 ft. 9 in.	Depth 2 feet.	Depth 2 ft. 6 in.	Depth 3 feet.	Depth 3 ft. 6 in.	Depth 4 feet.	Depth 4 ft. 6 in.
Ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 $2\frac{3}{4}$	0 3	0 $3\frac{1}{2}$	0 $4\frac{1}{4}$	0 $5\frac{1}{4}$	0 6	0 7	0 8
$\frac{3}{4}$	0 5	0 6	0 7	0 $8\frac{3}{4}$	0 $10\frac{3}{4}$	0 $12\frac{1}{4}$	0 14	0 $15\frac{3}{4}$
$\frac{5}{4}$	0 8	0 $9\frac{1}{4}$	0 $10\frac{1}{2}$	0 13	0 $15\frac{3}{4}$	0 $18\frac{1}{4}$	0 21	0 $23\frac{1}{2}$
1	0 $10\frac{1}{2}$	0 $12\frac{1}{4}$	0 14	0 $17\frac{1}{2}$	0 21	0 $24\frac{1}{4}$	1 1	1 $4\frac{1}{4}$
2	0 21	0 $24\frac{1}{2}$	1 1	1 8	1 15	1 22	2 2	2 9
3	1 $4\frac{1}{2}$	1 $9\frac{3}{4}$	1 15	1 $25\frac{1}{2}$	2 9	2 $19\frac{1}{2}$	3 3	3 $13\frac{1}{2}$
4	1 15	1 22	2 2	2 16	3 3	3 17	4 4	4 18
5	1 $25\frac{1}{2}$	2 $7\frac{1}{4}$	2 16	3 $6\frac{1}{2}$	3 24	4 $14\frac{1}{2}$	5 5	5 $22\frac{1}{2}$
6	2 9	2 $19\frac{1}{2}$	3 3	3 24	4 18	5 12	6 6	7 0
7	2 $19\frac{1}{2}$	3 $4\frac{3}{4}$	3 17	4 $14\frac{1}{2}$	5 12	6 $9\frac{1}{2}$	7 7	8 $4\frac{1}{2}$
8	3 3	3 17	4 4	5 5	6 6	7 7	8 8	9 9
9	3 $13\frac{1}{2}$	4 $2\frac{1}{4}$	4 18	5 $22\frac{1}{2}$	7 0	8 $4\frac{1}{2}$	9 9	10 $13\frac{1}{2}$
10	3 24	4 $14\frac{1}{2}$	5 5	6 13	7 21	9 2	10 10	11 18
11	4 $7\frac{1}{2}$	4 $26\frac{3}{4}$	5 19	7 $3\frac{1}{2}$	8 15	9 $26\frac{1}{2}$	11 11	12 $22\frac{1}{2}$
12	4 18	5 12	6 6	7 21	9 9	10 24	12 12	14 0
13	5 $1\frac{1}{2}$	5 $24\frac{1}{4}$	6 20	8 $11\frac{1}{2}$	10 3	11 $21\frac{1}{2}$	13 13	15 $4\frac{1}{2}$
14	5 12	6 $9\frac{1}{2}$	7 7	9 2	10 24	12 19	14 14	16 9
15	5 $22\frac{1}{2}$	6 $21\frac{3}{4}$	7 21	9 $19\frac{1}{4}$	11 18	13 $16\frac{1}{2}$	15 15	17 $13\frac{1}{2}$
16	6 6	7 7	8 8	10 10	12 12	14 14	16 16	18 18
17	6 $16\frac{1}{2}$	7 $19\frac{1}{4}$	8 22	11 $0\frac{1}{2}$	13 6	15 $11\frac{1}{2}$	17 17	19 $22\frac{1}{2}$
18	7 0	8 $4\frac{1}{2}$	9 9	11 18	14 0	16 9	18 18	21 0
19	7 $10\frac{1}{2}$	8 $16\frac{3}{4}$	9 23	12 $8\frac{1}{2}$	14 21	17 $6\frac{1}{2}$	19 19	22 $4\frac{1}{2}$
20	7 21	9 2	10 10	12 26	15 15	18 4	20 20	23 9
40	15 15	18 4	20 20	25 25	31 3	36 8	41 13	46 18
60	23 9	27 6	31 3	38 24	46 18	54 12	62 6	70 0

Length.	Breadth 8 feet.							
	Depth 6 inches.	Depth 7 inches.	Depth 8 inches.	Depth 9 inches.	Depth 10 in.	Depth 11 in.	Depth 1 foot.	Depth 1 ft. 3 in.
Ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{4}$	0 1	0 $1\frac{1}{4}$	0 $1\frac{1}{4}$	0 $1\frac{1}{2}$	0 $1\frac{3}{4}$	0 $1\frac{3}{4}$	0 2	0 $2\frac{1}{2}$
$\frac{1}{2}$	0 2	0 2 $\frac{1}{2}$	0 2 $\frac{1}{2}$	0 3	0 3 $\frac{1}{2}$	0 3 $\frac{1}{2}$	0 4	0 5
$\frac{3}{4}$	0 3	0 3 $\frac{1}{2}$	0 4	0 $4\frac{1}{2}$	0 5	0 5 $\frac{1}{2}$	0 6	0 $7\frac{1}{2}$
1	0 4	0 4 $\frac{1}{2}$	0 5 $\frac{1}{4}$	0 6	0 6 $\frac{3}{4}$	0 7 $\frac{1}{4}$	0 8	0 10
2	0 8	0 9 $\frac{1}{4}$	0 10 $\frac{1}{2}$	0 12	0 13 $\frac{1}{4}$	0 14 $\frac{3}{4}$	0 16	0 20
3	0 12	0 14	0 16	0 18	0 20	0 22	0 24	1 3
4	0 16	0 18 $\frac{3}{4}$	0 21 $\frac{1}{4}$	0 24	0 26 $\frac{3}{4}$	1 2 $\frac{1}{4}$	1 5	1 13
5	0 20	0 23 $\frac{1}{4}$	0 26 $\frac{3}{4}$	1 3	1 6 $\frac{1}{4}$	1 9 $\frac{3}{4}$	1 13	1 23
6	0 24	1 1	1 5	1 9	1 13	1 17	1 21	2 6
7	1 1	1 5 $\frac{3}{4}$	1 10 $\frac{1}{4}$	1 15	1 19 $\frac{3}{4}$	1 24 $\frac{1}{4}$	2 2	2 16
8	1 5	1 10 $\frac{1}{4}$	1 15 $\frac{3}{4}$	1 21	1 26 $\frac{1}{4}$	2 4 $\frac{3}{4}$	2 10	2 26
9	1 9	1 15	1 21	2 0	2 6	2 12	2 18	3 9
10	1 13	1 19 $\frac{3}{4}$	1 26 $\frac{1}{4}$	2 6	2 12 $\frac{3}{4}$	2 19 $\frac{1}{4}$	2 26	3 19
11	1 17	1 24 $\frac{1}{4}$	2 4 $\frac{3}{4}$	2 12	2 19 $\frac{1}{4}$	2 26 $\frac{3}{4}$	3 7	4 2
12	1 21	2 2	2 10	2 18	2 26	3 7	3 15	4 12
13	1 25	2 6 $\frac{3}{4}$	2 15 $\frac{1}{4}$	2 24	3 5 $\frac{3}{4}$	3 14 $\frac{1}{4}$	3 23	4 22
14	2 2	2 11 $\frac{1}{4}$	2 20 $\frac{3}{4}$	3 3	3 12 $\frac{1}{4}$	3 21 $\frac{3}{4}$	4 4	5 5
15	2 6	2 16	2 26	3 9	3 19	4 2	4 12	5 15
16	2 10	2 20 $\frac{3}{4}$	3 4 $\frac{1}{4}$	3 15	3 25 $\frac{3}{4}$	4 9 $\frac{1}{4}$	4 20	5 25
17	2 14	2 25 $\frac{1}{4}$	3 9 $\frac{3}{4}$	3 21	4 5 $\frac{1}{4}$	4 16 $\frac{3}{4}$	5 1	6 8
18	2 18	3 3	3 15	4 0	4 12	4 24	5 9	6 18
19	2 22	3 7 $\frac{3}{4}$	3 20 $\frac{1}{4}$	4 6	4 18 $\frac{3}{4}$	5 4 $\frac{1}{4}$	5 17	7 1
20	2 26	3 12 $\frac{1}{4}$	3 25 $\frac{3}{4}$	4 12	4 25 $\frac{1}{4}$	5 11 $\frac{3}{4}$	5 25	7 11
40	5 25	6 24 $\frac{1}{4}$	7 24 $\frac{1}{4}$	8 24	9 23 $\frac{3}{4}$	10 23 $\frac{1}{4}$	11 23	14 22
60	8 24	10 10	11 23	13 9	14 22	16 8	17 21	22 6

Length.	Depth 1 ft. 6 in.	Depth 1 ft. 9 in.	Depth 2 feet.	Depth 2 ft. 6 in.	Depth 3 feet.	Depth 3 ft. 6 in.	Depth 4 feet.	Depth 4 ft. 6 in.
	Ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{4}$	0 3	0 3 $\frac{1}{2}$	0 4	0 5	0 6	0 7	0 8	0 9
$\frac{1}{2}$	0 6	0 7	0 8	0 10	0 12	0 14	0 16	0 18
$\frac{3}{4}$	0 9	0 10 $\frac{1}{2}$	0 12	0 15	0 18	0 21	0 24	1 0
1	0 12	0 14	0 16	0 20	0 24	1 1	1 5	1 9
2	0 24	1 1	1 5	1 13	1 21	2 2	2 10	2 18
3	1 9	1 15	1 21	2 6	2 18	3 3	3 15	4 0
4	1 21	2 2	2 10	2 26	3 15	4 4	4 20	5 9
5	2 6	2 16	2 26	3 19	4 12	5 5	5 25	6 18
6	2 18	3 3	3 15	4 12	5 9	6 6	7 3	8 0
7	3 3	3 17	4 4	5 5	6 6	7 7	8 8	9 9
8	3 15	4 4	4 20	5 25	7 3	8 8	9 13	10 18
9	4 0	4 18	5 9	6 18	8 0	9 9	10 18	12 0
10	4 12	5 5	5 25	7 11	8 24	10 10	11 23	13 9
11	4 24	5 19	6 14	8 4	9 21	11 11	13 1	14 18
12	5 9	6 6	7 3	8 24	10 18	12 12	14 6	16 0
13	5 21	6 20	7 19	9 17	11 15	13 13	15 11	17 9
14	6 6	7 7	8 8	10 10	12 12	14 14	16 16	18 18
15	6 18	7 21	8 24	11 3	13 9	15 15	17 21	20 0
16	7 3	8 8	9 13	11 23	14 6	16 16	18 26	21 9
17	7 15	8 22	10 2	12 16	15 3	17 17	20 4	22 18
18	8 0	9 9	10 18	13 9	16 0	18 18	21 9	24 0
19	8 12	9 23	11 7	14 2	16 24	19 19	22 14	25 9
20	8 24	10 10	11 23	14 22	17 21	20 20	23 19	26 18
40	17 21	20 20	23 19	29 17	35 15	41 13	47 11	53 9
60	26 18	31 3	35 15	44 12	53 9	62 6	71 3	80 0

Length.	Breadth 9 feet.							
	Depth 6 inches.	Depth 7 inches.	Depth 8 inches.	Depth 9 inches.	Depth 10 in.	Depth 11 in.	Depth 1 foot.	Depth 1 ft. 3 in.
Ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{4}$	0 1	0 1 $\frac{1}{4}$	0 1 $\frac{1}{2}$	0 1 $\frac{3}{4}$	0 2	0 2	0 2 $\frac{1}{4}$	0 2 $\frac{3}{4}$
$\frac{1}{2}$	0 2 $\frac{1}{4}$	0 2 $\frac{1}{2}$	0 3	0 3 $\frac{1}{4}$	0 3 $\frac{1}{2}$	0 4	0 4 $\frac{1}{4}$	0 5 $\frac{1}{4}$
$\frac{3}{4}$	0 3 $\frac{1}{4}$	0 4	0 4 $\frac{1}{2}$	0 5	0 5 $\frac{1}{2}$	0 6 $\frac{1}{4}$	0 6 $\frac{1}{2}$	0 8 $\frac{1}{4}$
1	0 4 $\frac{1}{2}$	0 5 $\frac{1}{4}$	0 6	0 6 $\frac{3}{4}$	0 7 $\frac{1}{2}$	0 8 $\frac{1}{4}$	0 9	0 11 $\frac{1}{4}$
2	0 9	0 10 $\frac{1}{4}$	0 12	0 13 $\frac{1}{2}$	0 15	0 16 $\frac{1}{4}$	0 18	0 22 $\frac{1}{4}$
3	0 13 $\frac{1}{2}$	0 15 $\frac{3}{4}$	0 18	0 20 $\frac{1}{4}$	0 22 $\frac{1}{2}$	0 24 $\frac{3}{4}$	1 0	1 6 $\frac{3}{4}$
4	0 18	0 21	0 24	1 0	1 3	1 6	1 9	1 18
5	0 22 $\frac{1}{2}$	0 26 $\frac{1}{4}$	1 3	1 6 $\frac{3}{4}$	1 10 $\frac{1}{2}$	1 14 $\frac{1}{4}$	1 18	2 2 $\frac{1}{4}$
6	1 0	1 4 $\frac{1}{4}$	1 9	1 13 $\frac{1}{4}$	1 18	1 22 $\frac{1}{2}$	2 0	2 13 $\frac{1}{4}$
7	1 4 $\frac{1}{2}$	1 9 $\frac{3}{4}$	1 15	1 20 $\frac{1}{4}$	1 25 $\frac{1}{2}$	2 3 $\frac{3}{4}$	2 9	2 24 $\frac{1}{4}$
8	1 9	1 15	1 21	2 0	2 6	2 12	2 18	3 9
9	1 13 $\frac{1}{2}$	1 20 $\frac{1}{4}$	2 0	2 6 $\frac{3}{4}$	2 13 $\frac{1}{2}$	2 20 $\frac{1}{4}$	3 0	3 20 $\frac{1}{4}$
10	1 18	1 25 $\frac{1}{4}$	2 6	2 13 $\frac{1}{2}$	2 21	3 1 $\frac{1}{4}$	3 9	4 4 $\frac{1}{4}$
11	1 22 $\frac{1}{2}$	2 3 $\frac{3}{4}$	2 12	2 20 $\frac{1}{4}$	3 1 $\frac{1}{2}$	3 9 $\frac{3}{4}$	3 18	4 15 $\frac{1}{4}$
12	2 0	2 9	2 18	3 0	3 9	3 18	4 0	5 0
13	2 4 $\frac{1}{2}$	2 14 $\frac{1}{4}$	2 24	3 6 $\frac{3}{4}$	3 16 $\frac{1}{4}$	3 26 $\frac{1}{4}$	4 9	5 11 $\frac{1}{4}$
14	2 9	2 19 $\frac{1}{4}$	3 3	3 13 $\frac{1}{2}$	3 24	4 7 $\frac{1}{2}$	4 18	5 22 $\frac{1}{4}$
15	2 13 $\frac{1}{2}$	2 24	3 9	3 20 $\frac{1}{4}$	4 4 $\frac{1}{4}$	4 15 $\frac{1}{4}$	5 0	6 6 $\frac{3}{4}$
16	2 18	3 3	3 15	4 0	4 12	4 24	5 9	6 18
17	2 22 $\frac{1}{2}$	3 8 $\frac{1}{4}$	3 21	4 6 $\frac{3}{4}$	4 19 $\frac{1}{4}$	5 5 $\frac{1}{4}$	5 18	7 2 $\frac{1}{4}$
18	3 0	3 13 $\frac{1}{4}$	4 0	4 13 $\frac{1}{2}$	5 0	5 13 $\frac{1}{2}$	6 0	7 13 $\frac{1}{2}$
19	3 4 $\frac{1}{2}$	3 18 $\frac{1}{4}$	4 6	4 20 $\frac{1}{4}$	5 7 $\frac{1}{2}$	5 21 $\frac{1}{4}$	6 9	7 24 $\frac{1}{4}$
20	3 9	3 24	4 12	5 0	5 15	6 3	6 18	8 9
40	6 18	7 21	8 24	10 0	11 3	12 6	13 9	16 18
60	10 0	11 18	13 9	15 0	16 18	18 9	20 0	25 0

Ft.	Depth 1 ft. 6 in.	Depth 1 ft. 9 in.	Depth 2 feet.	Depth 2 ft. 6 in.	Depth 3 feet.	Depth 3 ft. 6 in.	Depth 4 feet.	Depth 4 ft. 6 in.
	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{4}$	0 3 $\frac{1}{2}$	0 4	0 4 $\frac{1}{2}$	0 5 $\frac{1}{2}$	0 6 $\frac{3}{4}$	0 8	0 9	0 10
$\frac{1}{2}$	0 6 $\frac{3}{4}$	0 8	0 9	0 11 $\frac{1}{4}$	0 13 $\frac{1}{2}$	0 15 $\frac{3}{4}$	0 18	0 20 $\frac{1}{4}$
$\frac{3}{4}$	0 10	0 11 $\frac{3}{4}$	0 13 $\frac{1}{2}$	0 17	0 20 $\frac{1}{4}$	0 23 $\frac{1}{2}$	1 0	1 3 $\frac{1}{4}$
1	0 13 $\frac{1}{2}$	0 15 $\frac{3}{4}$	0 18	0 22 $\frac{1}{2}$	1 0	1 4 $\frac{1}{2}$	1 9	1 13 $\frac{1}{2}$
2	1 0	1 4 $\frac{1}{4}$	1 9	1 18	2 0	2 9	2 18	3 0
3	1 13 $\frac{1}{2}$	1 20 $\frac{1}{4}$	2 0	2 13 $\frac{1}{2}$	3 0	3 13 $\frac{1}{2}$	4 0	4 13 $\frac{1}{2}$
4	2 0	2 9	2 18	3 9	4 0	4 18	5 9	6 0
5	2 13 $\frac{1}{2}$	2 24 $\frac{3}{4}$	3 9	4 4 $\frac{1}{2}$	5 0	5 22 $\frac{1}{2}$	6 18	7 13 $\frac{1}{2}$
6	3 0	3 13 $\frac{1}{4}$	4 0	5 0	6 0	7 0	8 0	9 0
7	3 13 $\frac{1}{2}$	4 2 $\frac{1}{4}$	4 18	5 22 $\frac{1}{2}$	7 0	8 4 $\frac{1}{2}$	9 9	10 13 $\frac{1}{2}$
8	4 0	4 19	5 9	6 18	8 0	9 9	10 18	12 0
9	4 13 $\frac{1}{2}$	5 6 $\frac{3}{4}$	6 0	7 13 $\frac{1}{2}$	9 0	10 13 $\frac{1}{2}$	12 0	13 13 $\frac{1}{2}$
10	5 0	5 22 $\frac{1}{4}$	6 18	8 9	10 0	11 18	13 9	15 0
11	5 13 $\frac{1}{2}$	6 11 $\frac{1}{4}$	7 9	9 4 $\frac{1}{2}$	11 0	12 22 $\frac{1}{2}$	14 18	16 13 $\frac{1}{2}$
12	6 0	6 27	8 0	10 0	12 0	14 0	16 0	18 0
13	6 13 $\frac{1}{2}$	7 15 $\frac{3}{4}$	8 18	10 22 $\frac{1}{2}$	13 0	15 4 $\frac{1}{2}$	17 9	19 13 $\frac{1}{2}$
14	7 0	8 4 $\frac{1}{4}$	9 9	11 18	14 0	16 9	18 18	21 0
15	7 13 $\frac{1}{2}$	8 20 $\frac{1}{4}$	10 0	12 13 $\frac{1}{2}$	15 0	17 13 $\frac{1}{2}$	20 0	22 13 $\frac{1}{2}$
16	8 0	9 9	10 18	13 9	16 0	18 18	21 9	24 0
17	8 13 $\frac{1}{2}$	10 24 $\frac{3}{4}$	11 9	14 4 $\frac{1}{2}$	17 0	19 22 $\frac{1}{2}$	22 18	25 13 $\frac{1}{2}$
18	9 0	10 15 $\frac{1}{2}$	12 0	15 0	18 0	21 0	24 0	27 0
19	9 13 $\frac{1}{2}$	11 2 $\frac{1}{4}$	12 18	15 22 $\frac{1}{2}$	19 0	22 4 $\frac{1}{2}$	25 9	28 13 $\frac{1}{2}$
20	10 0	11 18	13 9	16 18	20 0	23 9	26 18	30 0
40	20 0	23 9	26 18	33 9	40 0	46 18	53 9	60 0
60	30 0	35 0	40 0	50 0	60 0	70 0	80 0	90 0

Length.	Breadth 12 feet.							
	Depth 6 inches.	Depth 7 inches.	Depth 8 inches.	Depth 9 inches.	Depth 10 in.	Depth 11 in.	Depth 12 in.	Depth 1 ft. 3 in.
	Ft. yds. ft.	Ft. yds. ft.	Ft. yds. ft.	Ft. yds. ft.	Ft. yds. ft.	Ft. yds. ft.	Ft. yds. ft.	Ft. yds. ft.
$\frac{1}{4}$	0 1 $\frac{1}{2}$	0 1 $\frac{3}{4}$	0 2	0 2 $\frac{1}{4}$	0 2 $\frac{1}{2}$	0 2 $\frac{3}{4}$	0 3	0 3 $\frac{1}{4}$
$\frac{1}{2}$	0 3	0 3 $\frac{1}{2}$	0 4	0 4 $\frac{1}{2}$	0 5	0 5 $\frac{1}{2}$	0 6	0 7 $\frac{1}{2}$
$\frac{3}{4}$	0 4 $\frac{1}{2}$	0 5 $\frac{1}{2}$	0 6	0 6 $\frac{1}{2}$	0 7 $\frac{1}{2}$	0 8 $\frac{1}{2}$	0 9	0 11 $\frac{1}{4}$
1	0 6	0 7	0 8	0 9	0 10	0 11	0 12	0 15
2	0 12	0 14	0 16	0 18	0 20	0 22	0 24	1 3
3	0 18	0 21	0 24	1 0	1 3	1 6	1 9	1 18
4	0 24	1 1	1 5	1 9	1 13	1 17	1 21	2 6
5	1 3	1 8	1 13	1 18	1 23	2 1	2 6	2 21
6	1 9	1 15	1 21	2 0	2 6	2 12	2 18	3 9
7	1 15	1 22	2 2	2 9	2 16	2 23	3 3	3 24
8	1 21	2 2	2 10	2 18	2 26	3 7	3 15	4 12
9	2 0	2 9	2 18	3 0	3 9	3 18	4 0	5 0
10	2 6	2 16	2 26	3 9	3 19	4 2	4 12	5 15
11	2 12	2 23	3 7	3 18	4 2	4 13	4 24	6 3
12	2 18	3 3	3 15	4 0	4 12	4 24	5 9	6 18
13	2 24	3 10	3 23	4 9	4 22	5 8	5 21	7 6
14	3 3	3 17	4 4	4 18	5 5	5 19	6 6	7 21
15	3 9	3 24	4 12	5 0	5 15	6 3	6 18	8 9
16	3 15	4 4	4 20	5 9	5 25	6 14	7 3	8 24
17	3 21	4 11	5 1	5 18	6 8	6 25	7 15	9 12
18	4 0	4 18	5 9	6 0	6 18	7 9	8 0	10 0
19	4 6	4 25	5 17	6 9	7 1	7 20	8 12	10 15
20	4 12	5 5	5 25	6 18	7 11	8 4	8 24	11 3
40	8 24	10 10	11 23	13 9	14 22	16 8	17 21	22 6
60	13 9	15 15	17 21	20 0	22 6	24 12	26 18	33 9

	Depth 1 ft. 6 in.	Depth 1 ft. 9 in.	Depth 2 feet.	Depth 2 ft. 6 in.	Depth 3 feet.	Depth 3 ft. 6 in.	Depth 4 feet.	Depth 4 ft. 6 in.
	Ft. yds. ft.	Ft. yds. ft.	Ft. yds. ft.	Ft. yds. ft.	Ft. yds. ft.	Ft. yds. ft.	Ft. yds. ft.	Ft. yds. ft.
	Ft. yds. ft.	Ft. yds. ft.	Ft. yds. ft.	Ft. yds. ft.	Ft. yds. ft.	Ft. yds. ft.	Ft. yds. ft.	Ft. yds. ft.
$\frac{1}{4}$	0 4 $\frac{1}{2}$	0 5 $\frac{1}{4}$	0 6	0 7 $\frac{1}{2}$	0 9	0 10 $\frac{1}{2}$	0 12	0 13 $\frac{1}{2}$
$\frac{1}{2}$	0 9	0 10 $\frac{1}{2}$	0 12	0 15	0 18	0 21	0 24	1 0
$\frac{3}{4}$	0 13 $\frac{1}{2}$	0 15 $\frac{3}{4}$	0 18	0 22 $\frac{1}{2}$	1 0	1 4 $\frac{1}{2}$	1 9	1 13 $\frac{1}{2}$
1	0 18	0 21	0 24	1 3	1 9	1 15	1 21	2 0
2	1 9	1 15	1 21	2 6	2 18	3 3	3 15	4 0
3	2 0	2 9	2 18	3 9	4 0	4 18	5 9	6 0
4	2 18	3 3	3 15	4 12	5 9	6 6	7 3	8 0
5	3 9	3 24	4 12	5 15	6 18	7 21	8 24	10 0
6	4 0	4 18	5 9	6 18	8 0	9 9	10 18	12 0
7	4 18	5 12	6 6	7 21	9 9	10 24	12 12	14 0
8	5 9	6 6	7 3	8 24	10 18	12 12	14 6	16 0
9	6 0	7 0	8 0	10 0	12 0	14 0	16 0	18 0
10	6 18	7 21	8 24	11 3	13 9	15 15	17 21	20 0
11	7 9	8 15	9 21	12 6	14 18	17 3	19 15	22 0
12	8 0	9 9	10 18	13 9	16 0	18 18	21 9	24 0
13	8 18	10 3	11 15	14 12	17 9	20 6	23 3	26 0
14	9 9	10 24	12 12	15 15	18 18	21 21	24 24	28 0
15	10 0	11 18	13 9	16 18	20 0	23 9	26 18	30 0
16	10 18	12 12	14 6	17 21	21 9	24 24	28 12	32 0
17	11 9	13 6	15 3	18 24	22 18	26 12	30 6	34 0
18	12 0	14 0	16 0	20 0	24 0	28 0	32 0	36 0
19	12 18	14 21	16 24	21 3	25 9	29 15	33 21	38 0
20	13 9	15 15	17 21	22 6	26 18	31 3	35 15	40 0
40	26 18	31 3	35 15	44 12	53 9	62 6	71 3	80 0
60	40 0	46 18	53 9	66 18	80 0	93 9	106 18	120 0

TABLE XIV.—CONTENT OF MANURE HEAPS, ROAD METAL, &c. 355

Breadth 15 feet.								
Length.	Depth 6 inches.	Depth 7 inches.	Depth 8 inches.	Depth 9 inches.	Depth 10 in.	Depth 11 in.	Depth 1 foot.	Depth 1 ft. 3 in.
Ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{4}$	0 2	0 $2\frac{1}{4}$	0 $2\frac{1}{2}$	0 2	0 3	0 $3\frac{1}{2}$	0 $3\frac{3}{4}$	0 $4\frac{3}{4}$
$\frac{1}{2}$	0 $3\frac{3}{4}$	0 $4\frac{1}{4}$	0 5	0 $5\frac{1}{2}$	0 $6\frac{1}{4}$	0 $6\frac{3}{4}$	0 $7\frac{1}{2}$	0 $9\frac{1}{4}$
$\frac{3}{4}$	0 5	0 $6\frac{1}{4}$	0 $7\frac{1}{2}$	0 $8\frac{1}{2}$	0 $9\frac{1}{4}$	0 $10\frac{1}{4}$	0 $11\frac{1}{4}$	0 14
1	0 $7\frac{1}{2}$	0 $8\frac{3}{4}$	0 10	0 $11\frac{1}{4}$	0 $12\frac{1}{2}$	0 $13\frac{3}{4}$	0 15	0 $18\frac{3}{4}$
2	0 15	0 $17\frac{1}{2}$	0 20	0 $22\frac{1}{2}$	0 25	1 $0\frac{1}{2}$	1 3	1 $10\frac{1}{2}$
3	0 $22\frac{1}{2}$	0 $26\frac{1}{2}$	1 3	1 $6\frac{3}{4}$	1 $10\frac{1}{2}$	1 $14\frac{1}{4}$	1 18	2 $2\frac{1}{4}$
4	1 3	1 8	1 13	1 18	1 23	2 1	2 6	2 21
5	1 $10\frac{1}{2}$	1 $16\frac{3}{4}$	1 23	2 $2\frac{1}{4}$	2 $8\frac{1}{2}$	2 $14\frac{3}{4}$	2 21	3 $12\frac{3}{4}$
6	1 18	1 $25\frac{1}{2}$	2 6	2 $13\frac{1}{2}$	2 21	3 $1\frac{1}{2}$	3 9	4 $4\frac{1}{2}$
7	1 $25\frac{1}{2}$	2 $7\frac{1}{4}$	2 16	2 $24\frac{3}{4}$	3 $6\frac{3}{4}$	3 $18\frac{1}{2}$	3 24	4 $23\frac{1}{4}$
8	2 6	2 16	2 26	3 9	3 19	4 2	4 12	5 15
9	2 $13\frac{1}{2}$	2 $24\frac{3}{4}$	3 9	3 $20\frac{1}{4}$	4 $4\frac{1}{2}$	4 $15\frac{3}{4}$	5 0	6 $6\frac{3}{4}$
10	2 21	3 $6\frac{1}{2}$	3 19	4 $4\frac{1}{2}$	4 17	5 $2\frac{1}{2}$	5 15	6 $25\frac{1}{2}$
11	3 $1\frac{1}{2}$	3 $15\frac{1}{2}$	4 2	4 $15\frac{3}{4}$	5 $2\frac{1}{2}$	5 $16\frac{1}{2}$	6 3	7 $17\frac{1}{4}$
12	3 9	3 24	4 12	5 0	5 15	6 3	6 18	8 9
13	3 $16\frac{1}{2}$	4 $5\frac{3}{4}$	4 22	5 $11\frac{1}{4}$	6 $0\frac{1}{2}$	6 $16\frac{3}{4}$	7 6	9 $0\frac{3}{4}$
14	3 24	4 $14\frac{1}{2}$	5 5	5 $22\frac{1}{2}$	6 13	7 $3\frac{1}{2}$	7 21	9 $19\frac{1}{2}$
15	4 $4\frac{1}{2}$	4 $23\frac{1}{2}$	5 15	6 $6\frac{3}{4}$	6 $25\frac{1}{2}$	7 $17\frac{1}{4}$	8 9	10 $11\frac{3}{4}$
16	4 12	5 5	5 25	6 18	7 11	8 4	8 24	11 3
17	4 $19\frac{1}{2}$	5 $13\frac{3}{4}$	6 8	7 $2\frac{1}{4}$	7 $23\frac{1}{2}$	8 $17\frac{3}{4}$	9 12	11 $21\frac{3}{4}$
18	5 0	5 $22\frac{1}{2}$	6 18	7 $13\frac{1}{2}$	8 9	9 $4\frac{1}{2}$	10 0	12 $13\frac{1}{2}$
19	5 $7\frac{1}{2}$	6 $4\frac{1}{4}$	7 1	7 $24\frac{3}{4}$	8 $21\frac{1}{2}$	9 $18\frac{3}{4}$	10 15	13 $5\frac{1}{4}$
20	5 15	6 13	7 11	8 9	9 7	10 5	11 3	13 24
40	11 3	12 26	14 22	16 18	18 14	20 10	22 6	27 21
60	16 18	19 12	22 6	25 0	27 21	30 15	33 9	41 18

	Depth 1 ft. 6 in.	Depth 1 ft. 9 in.	Depth 2 feet.	Depth 2 ft. 6 in.	Depth 3 feet.	Depth 3 ft. 6 in.	Depth 4 feet.	Depth 4 ft. 6 in.
Ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{4}$	0 $5\frac{1}{4}$	0 $6\frac{1}{4}$	0 $7\frac{1}{2}$	0 $9\frac{1}{4}$	0 $11\frac{1}{2}$	0 13	0 15	0 17
$\frac{1}{2}$	0 $11\frac{1}{4}$	0 $13\frac{1}{4}$	0 15	0 $18\frac{3}{4}$	0 $22\frac{1}{2}$	0 $26\frac{1}{4}$	1 3	1 $6\frac{3}{4}$
$\frac{3}{4}$	0 17	0 $19\frac{1}{4}$	0 $22\frac{1}{2}$	1 1	1 $6\frac{3}{4}$	1 $12\frac{1}{4}$	1 18	1 $23\frac{3}{4}$
1	0 $22\frac{1}{2}$	0 $26\frac{1}{4}$	1 3	1 $10\frac{1}{2}$	1 18	1 $25\frac{1}{2}$	2 6	2 $13\frac{1}{2}$
2	1 18	1 $25\frac{1}{2}$	2 6	2 21	3 9	3 21	4 12	5 0
3	2 $13\frac{1}{2}$	2 $24\frac{3}{4}$	3 9	4 $4\frac{1}{2}$	5 0	5 $22\frac{1}{2}$	6 18	7 $13\frac{1}{2}$
4	3 9	3 24	4 12	5 15	6 18	7 21	8 24	10 0
5	4 $4\frac{1}{2}$	4 $23\frac{1}{2}$	5 15	6 $25\frac{1}{2}$	8 9	9 $19\frac{1}{2}$	11 3	12 $13\frac{1}{2}$
6	5 0	5 $22\frac{1}{2}$	6 18	8 9	10 0	11 18	13 9	15 0
7	5 $22\frac{1}{2}$	6 $21\frac{3}{4}$	7 21	9 $19\frac{1}{2}$	11 18	13 $16\frac{1}{2}$	15 15	17 $13\frac{1}{2}$
8	6 18	7 $21\frac{1}{4}$	8 24	11 3	13 9	15 15	17 21	20 0
9	7 $13\frac{1}{2}$	8 $20\frac{1}{4}$	10 0	12 $13\frac{1}{2}$	15 0	17 $13\frac{1}{2}$	20 0	22 $13\frac{1}{2}$
10	8 9	9 $19\frac{1}{2}$	11 3	13 24	16 18	19 12	22 6	25 0
11	9 $4\frac{1}{2}$	10 $18\frac{3}{4}$	12 6	15 $7\frac{1}{2}$	18 9	21 $10\frac{1}{2}$	24 12	27 $13\frac{1}{2}$
12	10 0	11 18	13 9	16 18	20 0	23 9	26 18	30 0
13	10 $22\frac{1}{2}$	12 $17\frac{1}{4}$	14 12	18 $1\frac{1}{2}$	21 18	25 $7\frac{1}{2}$	28 24	32 $13\frac{1}{2}$
14	11 18	13 $16\frac{1}{2}$	15 15	19 12	23 9	27 6	31 3	35 0
15	12 $13\frac{1}{2}$	14 $15\frac{3}{4}$	16 18	20 $22\frac{1}{2}$	25 0	29 $4\frac{1}{2}$	33 9	37 $13\frac{1}{2}$
16	13 9	15 15	17 21	22 26	26 18	31 3	35 15	40 0
17	14 $4\frac{1}{2}$	16 $14\frac{1}{2}$	18 24	23 $16\frac{1}{2}$	28 9	33 $1\frac{1}{2}$	37 21	42 $13\frac{1}{2}$
18	15 0	17 $13\frac{1}{2}$	20 0	25 0	30 0	35 0	40 0	45 0
19	15 $22\frac{1}{2}$	18 $12\frac{3}{4}$	21 3	26 $10\frac{1}{2}$	31 18	36 $25\frac{1}{2}$	42 6	47 $13\frac{1}{2}$
20	16 18	19 12	22 6	27 21	33 9	38 24	44 12	50 0
40	33 9	38 24	44 12	55 15	66 18	77 21	88 24	100 0
60	50 0	58 9	66 18	83 9	100 0	116 18	133 9	150 0

356 TABLE XIV.—CONTENT OF MANURE HEAPS, ROAD METAL, &c.

Length.	Breadth 18 feet.							
	Depth 6 inches.	Depth 7 inches.	Depth 8 inches.	Depth 9 inches.	Depth 10 in.	Depth 11 in.	Depth 1 foot.	Depth 1 ft. 3 in.
Ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{4}$	0 2 $\frac{1}{4}$	0 2 $\frac{1}{2}$	0 3	0 3 $\frac{1}{4}$	0 3 $\frac{3}{4}$	0 4	0 4 $\frac{1}{2}$	0 5 $\frac{1}{4}$
$\frac{1}{2}$	0 4 $\frac{1}{2}$	0 5 $\frac{1}{4}$	0 6	0 6 $\frac{3}{4}$	0 7 $\frac{1}{2}$	0 8 $\frac{1}{4}$	0 9	0 11 $\frac{1}{4}$
$\frac{3}{4}$	0 6 $\frac{3}{4}$	0 8	0 9	0 10	0 11 $\frac{1}{4}$	0 12 $\frac{1}{4}$	0 13 $\frac{1}{2}$	0 17
1	0 9	0 10 $\frac{1}{2}$	0 12	0 13 $\frac{1}{2}$	0 15	0 16 $\frac{1}{2}$	0 18	0 22 $\frac{1}{2}$
2	0 18	0 21	0 24	1 0	1 3	1 6	1 9	1 18
3	1 0	1 4 $\frac{1}{2}$	1 9	1 13 $\frac{1}{2}$	1 18	1 22 $\frac{1}{2}$	2 0	2 13 $\frac{3}{4}$
4	1 9	1 15	1 21	2 0	2 6	2 12	2 18	3 9
5	1 18	1 25 $\frac{1}{2}$	2 6	2 13 $\frac{1}{2}$	2 21	3 1 $\frac{1}{2}$	3 9	4 4 $\frac{1}{2}$
6	2 0	2 9	2 18	3 0	3 9	3 18	4 0	5 0
7	2 9	2 19 $\frac{1}{2}$	3 3	3 13 $\frac{1}{2}$	3 24	4 7 $\frac{1}{2}$	4 18	5 22 $\frac{1}{2}$
8	2 18	3 3	3 15	4 0	4 12	4 24	5 9	6 18
9	3 0	3 13 $\frac{1}{2}$	4 0	4 13 $\frac{1}{2}$	5 0	5 13 $\frac{1}{2}$	6 0	7 13 $\frac{1}{2}$
10	3 9	3 24	4 12	5 0	5 15	6 3	6 18	8 9
11	3 18	4 7 $\frac{1}{2}$	4 24	5 13 $\frac{1}{2}$	6 3	6 19 $\frac{1}{2}$	7 9	9 4 $\frac{1}{2}$
12	4 0	4 18	5 9	6 0	6 18	7 9	8 0	10 0
13	4 9	5 1 $\frac{1}{2}$	5 21	6 13 $\frac{1}{2}$	7 6	7 25 $\frac{1}{2}$	8 18	10 22 $\frac{1}{2}$
14	4 18	5 12	6 6	7 0	7 21	8 15	9 9	11 18
15	5 0	5 22 $\frac{1}{2}$	6 18	7 13 $\frac{1}{2}$	8 9	9 4 $\frac{1}{2}$	10 0	12 13 $\frac{1}{2}$
16	5 9	6 6	7 3	8 0	8 24	9 21	10 18	13 9
17	5 18	6 16 $\frac{1}{2}$	7 15	8 13 $\frac{1}{2}$	9 12	10 10 $\frac{1}{2}$	11 9	14 4 $\frac{1}{2}$
18	6 0	7 0	8 0	9 0	10 0	11 0	12 0	15 0
19	6 9	7 10 $\frac{1}{2}$	8 12	9 13 $\frac{1}{2}$	10 15	11 16 $\frac{1}{2}$	12 18	15 22 $\frac{1}{2}$
20	6 18	7 21	8 24	10 0	11 3	12 6	13 9	16 18
40	13 9	15 15	17 21	20 0	22 6	24 12	26 18	33 9
60	20 0	23 9	26 18	30 0	33 9	36 18	40 0	50 0

Ft.	Depth 1 ft. 6 in.	Depth 1 ft. 9 in.	Depth 2 feet.	Depth 2 ft. 6 in.	Depth 3 feet.	Depth 3 ft. 6 in.	Depth 4 feet.	Depth 4 ft. 6 in.
	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{4}$	0 6 $\frac{3}{4}$	0 8	0 9	0 11 $\frac{1}{4}$	0 13 $\frac{1}{2}$	0 15 $\frac{3}{4}$	0 18	0 20 $\frac{1}{4}$
$\frac{1}{2}$	0 13 $\frac{1}{2}$	0 15 $\frac{3}{4}$	0 18	0 22 $\frac{1}{2}$	1 0	1 4 $\frac{1}{2}$	1 9	1 13 $\frac{1}{2}$
$\frac{3}{4}$	0 20 $\frac{1}{4}$	0 23 $\frac{1}{4}$	1 0	1 6 $\frac{3}{4}$	1 13 $\frac{1}{2}$	1 20 $\frac{1}{4}$	2 0	2 6 $\frac{3}{4}$
1	1 0	1 4 $\frac{1}{2}$	1 9	1 18	2 0	2 9	2 18	3 0
2	2 0	2 9	2 18	3 9	4 0	4 18	5 9	6 0
3	3 0	3 13 $\frac{1}{2}$	4 0	5 0	6 0	7 0	8 0	9 0
4	4 0	4 18	5 9	6 18	8 0	9 9	10 18	12 0
5	5 0	5 22 $\frac{1}{2}$	6 18	8 9	10 0	11 18	13 9	15 0
6	6 0	7 0	8 0	10 0	12 0	14 0	16 0	18 0
7	7 0	8 4 $\frac{1}{2}$	9 9	11 18	14 0	16 9	18 18	21 0
8	8 0	9 9	10 18	13 9	16 0	18 18	21 9	24 0
9	9 0	10 13 $\frac{1}{2}$	12 0	15 0	18 0	21 0	24 0	27 0
10	10 0	11 18	13 9	16 18	20 0	23 9	26 18	30 0
11	11 0	12 22 $\frac{1}{2}$	14 18	18 9	22 0	25 18	29 9	33 0
12	12 0	14 0	16 0	20 0	24 0	28 0	32 0	36 0
13	13 0	15 4 $\frac{1}{2}$	17 9	21 18	26 0	30 9	34 18	39 0
14	14 0	16 9	18 18	23 9	28 0	32 18	37 9	42 0
15	15 0	17 13 $\frac{1}{2}$	20 0	25 0	30 0	35 0	40 0	45 0
16	16 0	18 18	21 9	26 18	32 0	37 9	42 18	48 0
17	17 0	19 22 $\frac{1}{2}$	22 18	28 9	34 0	39 18	45 9	51 0
18	18 0	21 0	24 0	30 0	36 0	42 0	48 0	54 0
19	19 0	22 4 $\frac{1}{2}$	25 9	31 18	38 0	44 9	50 18	57 0
20	20 0	23 9	26 18	33 9	40 0	46 18	53 9	60 0
40	40 0	46 18	53 9	66 18	80 0	93 9	106 18	120 0
60	60 0	70 0	80 0	100 0	120 0	140 0	160 0	180 0

TABLE XIV.—CONTENT OF MANURE HEAPS, ROAD METAL, &c. 357

Length.		Breadth 21 feet.							
		Depth 6 inches.	Depth 7 inches.	Depth 8 inches.	Depth 9 inches.	Depth 10 in.	Depth 11 in.	Depth 1 foot.	Depth 1 ft. 3 in.
Ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 2 $\frac{1}{2}$	0 3	0 3 $\frac{1}{2}$	0 4	0 4 $\frac{1}{2}$	0 4 $\frac{3}{4}$	0 5 $\frac{1}{4}$	0 5 $\frac{1}{2}$	0 6 $\frac{1}{2}$
$\frac{3}{4}$	0 5 $\frac{1}{4}$	0 6	0 7	0 8	0 8 $\frac{1}{4}$	0 9 $\frac{1}{4}$	0 9 $\frac{3}{4}$	0 10 $\frac{1}{4}$	0 13
1	0 8	0 9 $\frac{1}{4}$	0 10 $\frac{1}{2}$	0 11 $\frac{1}{2}$	0 13	0 14 $\frac{1}{4}$	0 14 $\frac{3}{4}$	0 15 $\frac{1}{4}$	0 19 $\frac{1}{4}$
2	0 10 $\frac{1}{2}$	0 12 $\frac{1}{4}$	0 14	0 15 $\frac{1}{4}$	0 17 $\frac{1}{2}$	0 19 $\frac{1}{4}$	0 19 $\frac{3}{4}$	0 21	0 26 $\frac{1}{4}$
3	0 21	0 24 $\frac{1}{2}$	1 1	1 4 $\frac{1}{4}$	1 8	1 11 $\frac{1}{4}$	1 15	1 15	1 25 $\frac{1}{4}$
4	1 4 $\frac{1}{4}$	1 9	1 15	1 20 $\frac{1}{4}$	1 25 $\frac{1}{2}$	2 3	2 9	2 9	2 24 $\frac{1}{4}$
5	1 15	1 22	2 2	2 9	2 16	2 23	3 3	3 3	3 24
6	1 25 $\frac{1}{2}$	2 7 $\frac{1}{4}$	2 16	2 24 $\frac{3}{4}$	3 6 $\frac{1}{2}$	3 15 $\frac{1}{4}$	3 24	4 23 $\frac{1}{4}$	
7	2 9	2 19 $\frac{1}{4}$	3 3	3 13 $\frac{1}{4}$	3 24	4 7 $\frac{1}{4}$	4 18	5 22 $\frac{1}{4}$	
8	2 19 $\frac{1}{2}$	3 4	3 17	4 2	4 14 $\frac{1}{4}$	4 29 $\frac{1}{4}$	5 12	6 21 $\frac{1}{4}$	
9	3 3	3 17	4 4	4 18	5 5	5 19	6 6	7 21	
10	3 13 $\frac{1}{2}$	4 2 $\frac{1}{4}$	4 18	5 6 $\frac{3}{4}$	5 22 $\frac{1}{2}$	6 11 $\frac{1}{4}$	7 0	8 20 $\frac{1}{4}$	
11	3 24	4 14 $\frac{1}{4}$	5 5	5 22 $\frac{1}{2}$	6 13	7 3 $\frac{1}{4}$	7 21	9 19 $\frac{1}{4}$	
12	4 7 $\frac{1}{4}$	4 26 $\frac{1}{4}$	5 19	6 11 $\frac{1}{4}$	7 3 $\frac{1}{2}$	7 22 $\frac{3}{4}$	8 15	10 18 $\frac{1}{4}$	
13	4 18	5 12	6 6	7 0	7 21	8 15	9 9	11 18	
14	5 1 $\frac{1}{2}$	5 24 $\frac{1}{4}$	6 20	7 15 $\frac{3}{4}$	8 11 $\frac{1}{2}$	9 7 $\frac{1}{4}$	10 3	12 17 $\frac{1}{4}$	
15	5 12	6 9 $\frac{1}{4}$	7 7	8 4 $\frac{1}{4}$	9 2	9 26 $\frac{1}{4}$	10 24	13 16 $\frac{1}{4}$	
16	5 22 $\frac{1}{2}$	6 21 $\frac{1}{4}$	7 21	8 20 $\frac{1}{4}$	9 19 $\frac{1}{2}$	10 18 $\frac{1}{4}$	11 18	14 15 $\frac{1}{4}$	
17	6 6	7 7	8 8	9 9	10 10	11 11	12 12	15 15	
18	6 16 $\frac{1}{2}$	7 19 $\frac{1}{4}$	8 22	9 24 $\frac{3}{4}$	11 0 $\frac{1}{2}$	12 3 $\frac{1}{4}$	13 6	16 14 $\frac{1}{4}$	
19	7 0	8 4	9 9	10 13 $\frac{1}{4}$	11 18	12 22 $\frac{1}{4}$	14 0	17 13 $\frac{1}{4}$	
20	7 10 $\frac{1}{2}$	8 16 $\frac{1}{4}$	9 23	11 2 $\frac{1}{4}$	12 8 $\frac{1}{2}$	13 14 $\frac{1}{4}$	14 21	18 12 $\frac{1}{4}$	
40	7 21	9 2	10 10	11 18	12 26	14 7	15 15	19 12	
60	15 15	18 4	20 20	23 9	25 25	28 14	31 3	38 24	
	23 9	27 6	31 3	35 0	38 24	42 21	46 18	58 9	

Ft.	Depth 1 ft. 6 in.		Depth 1 ft. 9 in.		Depth 2 feet.		Depth 2 ft. 6 in.		Depth 3 feet.		Depth 3 ft. 6 in.		Depth 4 feet.		Depth 4 ft. 6 in.	
	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 8	0 9 $\frac{1}{2}$	0 10 $\frac{1}{2}$	0 13	0 15 $\frac{3}{4}$	0 18 $\frac{3}{4}$	0 21	0 23 $\frac{1}{2}$	0 26 $\frac{1}{2}$	0 29 $\frac{1}{2}$	0 32 $\frac{1}{2}$	0 35 $\frac{1}{2}$	0 38 $\frac{1}{2}$	0 41 $\frac{1}{2}$	0 44 $\frac{1}{2}$	0 47 $\frac{1}{2}$
$\frac{3}{4}$	0 15 $\frac{3}{4}$	0 18 $\frac{3}{4}$	0 21	0 26 $\frac{1}{2}$	1 4 $\frac{1}{2}$	1 9 $\frac{1}{2}$	1 14 $\frac{1}{2}$	1 19 $\frac{1}{2}$	2 24 $\frac{1}{2}$	2 29 $\frac{1}{2}$	2 34 $\frac{1}{2}$	2 39 $\frac{1}{2}$	2 44 $\frac{1}{2}$	2 49 $\frac{1}{2}$	2 54 $\frac{1}{2}$	3 0 $\frac{1}{2}$
1	0 23 $\frac{1}{4}$	1 0 $\frac{1}{4}$	1 4 $\frac{1}{2}$	1 12 $\frac{1}{4}$	1 20 $\frac{1}{4}$	2 1	2 9	2 17	2 25 $\frac{1}{4}$	2 33 $\frac{1}{4}$	2 41 $\frac{1}{4}$	2 49 $\frac{1}{4}$	2 57 $\frac{1}{4}$	3 5	3 13 $\frac{1}{4}$	3 21 $\frac{1}{4}$
2	1 4 $\frac{1}{4}$	1 9 $\frac{1}{4}$	1 15	1 25 $\frac{1}{2}$	2 9	2 19 $\frac{1}{2}$	3 3	3 13 $\frac{1}{2}$	3 23 $\frac{1}{2}$	3 33 $\frac{1}{2}$	3 43 $\frac{1}{2}$	3 53 $\frac{1}{2}$	4 3	4 13	4 23	4 33
3	2 9	2 19 $\frac{1}{4}$	3 3	3 24	4 18	5 12	6 6	7 0	7 18	8 12	9 6	9 24	10 18	11 12	12 6	13 0
4	3 13 $\frac{1}{4}$	4 2 $\frac{1}{4}$	4 18	5 22 $\frac{1}{2}$	7 0	8 4 $\frac{1}{2}$	9 9	10 13 $\frac{1}{2}$	11 18	12 12	13 6	14 0	15 6	16 12	17 18	18 24
5	4 18	5 12	6 6	7 21	9 9	10 24	12 12	14 0	16 9	17 18	18 18	19 18	20 18	21 18	22 18	23 18
6	5 22 $\frac{1}{2}$	6 21 $\frac{3}{4}$	7 21	9 19 $\frac{1}{2}$	12 18	13 16 $\frac{1}{2}$	15 15	17 13 $\frac{1}{2}$	19 11 $\frac{1}{2}$	21 9	23 6	25 4	27 2	29 0	31 0	33 0
7	7 0	8 4 $\frac{1}{4}$	9 9	11 18	14 0	16 9	18 18	21 0	23 9	25 18	27 6	29 6	31 6	33 6	35 6	37 6
8	8 4 $\frac{1}{4}$	9 14 $\frac{1}{4}$	10 24	13 16 $\frac{1}{2}$	16 9	19 1 $\frac{1}{2}$	21 21	24 13 $\frac{1}{2}$	27 6	29 25 $\frac{1}{2}$	32 18	35 10 $\frac{1}{2}$	38 13	41 15	44 15	47 15
9	9 9	10 24	12 12	15 15	18 18	21 21	24 24	28 0	31 3	34 6	37 9	40 12	43 15	46 18	49 0	52 13 $\frac{1}{2}$
10	10 13 $\frac{1}{2}$	12 6 $\frac{3}{4}$	14 0	17 13 $\frac{1}{2}$	21 0	24 13 $\frac{1}{2}$	28 0	31 13 $\frac{1}{2}$	35 0	38 13 $\frac{1}{2}$	42 0	45 13 $\frac{1}{2}$	49 0	52 13 $\frac{1}{2}$	56 0	59 13 $\frac{1}{2}$
11	11 18	13 16 $\frac{1}{4}$	15 15	19 12	23 9	27 6	31 3	35 0	39 18	44 9	49 0	53 6	58 0	62 6	66 0	70 0
12	12 22 $\frac{1}{2}$	14 26 $\frac{1}{4}$	17 3	21 10 $\frac{1}{2}$	25 18	29 25 $\frac{1}{2}$	34 6	38 13 $\frac{1}{2}$	42 0	46 18	51 19 $\frac{1}{2}$	56 0	60 6	65 6	70 0	75 0
13	14 0	16 9	18 18	23 9	28 0	32 18	37 9	42 0	47 0	52 18	57 9	62 18	67 9	72 9	77 9	82 9
14	15 4 $\frac{1}{4}$	17 18 $\frac{3}{4}$	20 6	25 7 $\frac{1}{2}$	30 9	35 10 $\frac{1}{2}$	40 12	45 13 $\frac{1}{2}$	50 18	55 9	60 18	65 18	70 18	75 18	80 18	85 18
15	16 9	19 1 $\frac{1}{4}$	21 21	27 6	32 18	38 13	43 15	49 0	54 12	60 18	66 18	72 18	78 18	84 18	90 18	96 18
16	17 13 $\frac{1}{2}$	20 11 $\frac{1}{4}$	23 9	29 4 $\frac{1}{2}$	35 0	40 22 $\frac{1}{2}$	46 18	52 13 $\frac{1}{2}$	58 12	64 18	70 18	76 18	82 18	88 18	94 18	100 18
17	18 18	21 21	24 24	31 3	37 9	43 15	49 21	56 0	62 6	68 12	74 18	80 18	86 18	92 18	98 18	104 18
18	19 22 $\frac{1}{2}$	23 3 $\frac{3}{4}$	26 12	33 1 $\frac{1}{2}$	39 18	46 7 $\frac{1}{4}$	52 24	59 13 $\frac{1}{2}$	66 12	73 18	80 18	87 18	94 18	101 18	108 18	115 18
19	21 0	24 13 $\frac{1}{4}$	28 0	35 0	42 0	49 0	56 0	63 0	70 0	77 0	84 0	91 0	98 0	105 0	112 0	119 0
20	22 4 $\frac{1}{2}$	25 23 $\frac{1}{4}$	29 15	36 25 $\frac{1}{2}$	44 9	51 19 $\frac{1}{2}$	59 3	66 13 $\frac{1}{2}$	74 9	82 9	90 9	98 9	106 9	114 9	122 9	130 9
40	23 9	27 6	31 3	38 24	46 18	54 12	62 6	70 0	78 0	86 0	94 0	102 0	110 0	118 0	126 0	134 0
60	46 18	54 12	62 6	77 21	93 9	108 24	124 12	140 0	156 0	172 0	188 0	204 0	220 0	236 0	252 0	268 0
	70 0	81 18	93 9	116 18	140 0	163 9	186 18	210 0	234 0	258 0	282 0	306 0	330 0	354 0	378 0	402 0

Length.	Breadth 24 feet.							
	Depth 6 inches.	Depth 7 inches.	Depth 8 inches.	Depth 9 inches.	Depth 10 in.	Depth 11 in.	Depth 12 in.	Depth 1 ft. 3 in.
Ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
1	0 3	0 3½	0 4	0 4½	0 5	0 5½	0 6	0 7½
2	0 6	0 7	0 8	0 9	0 10	0 11	0 12	0 15
3	0 9	0 10½	0 12	0 13½	0 15	0 16½	0 18	0 22½
4	0 12	0 14	0 16	0 18	0 20	0 22	0 24	1 3
5	0 24	1 1	1 5	1 9	1 13	1 17	1 21	2 6
6	1 9	1 15	1 21	2 0	2 6	2 12	2 18	3 9
7	1 21	2 2	2 10	2 18	2 26	3 7	3 15	4 12
8	2 6	2 16	2 26	3 9	3 19	4 2	4 12	5 15
9	2 18	3 3	3 15	4 0	4 12	4 24	5 9	6 18
10	3 3	3 17	4 4	4 18	5 5	5 19	6 6	7 21
11	3 15	4 4	4 20	5 9	5 25	6 14	7 3	8 24
12	4 0	4 18	5 9	6 0	6 18	7 19	8 0	10 0
13	4 12	5 5	5 25	6 18	7 11	8 4	8 24	11 3
14	4 24	5 19	6 14	7 9	8 4	8 26	9 21	12 6
15	5 9	6 6	7 3	8 0	8 24	9 21	10 18	13 9
16	5 21	6 20	7 19	8 18	9 17	10 16	11 15	14 12
17	6 6	7 7	8 8	9 9	10 10	11 11	12 12	15 15
18	6 18	7 21	8 24	10 0	11 3	12 6	13 9	16 18
19	7 3	8 8	9 13	10 18	11 23	13 1	14 6	17 21
20	7 15	8 22	10 2	11 9	12 16	13 23	15 3	18 24
21	8 0	9 9	10 18	12 0	13 9	14 18	16 0	20 0
22	8 12	9 23	11 7	12 18	14 2	15 13	16 24	21 3
23	8 24	10 10	11 23	13 9	14 22	16 8	17 21	22 6
24	17 21	20 20	23 19	26 18	29 17	32 16	35 15	44 12
25	26 18	31 3	35 15	40 0	44 12	48 24	53 9	66 18

Ft.	Depth 1 ft. 6 in.	Depth 1 ft. 9 in.	Depth 2 feet.	Depth 2 ft. 6 in.	Depth 3 feet.	Depth 3 ft. 6 in.	Depth 4 feet.	Depth 4 ft. 6 in.
	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
1	0 9	0 10½	0 12	0 15	0 18	0 21	0 24	1 0
2	0 18	0 21	0 24	1 3	1 9	1 15	1 21	2 0
3	1 0	1 4½	1 9	1 18	2 0	2 9	2 18	3 0
4	1 9	1 15	1 21	2 6	2 18	3 3	3 15	4 0
5	2 18	3 3	3 15	4 12	5 9	6 6	7 3	8 0
6	4 0	4 18	5 9	6 18	8 0	9 9	10 18	12 0
7	5 9	6 6	7 3	8 24	10 18	12 12	14 6	16 0
8	6 18	7 21	8 24	11 3	13 9	15 15	17 21	20 0
9	8 0	9 9	10 18	13 9	16 0	18 18	21 9	24 0
10	9 9	10 24	12 12	15 15	18 18	21 21	24 24	28 0
11	10 18	12 12	14 6	17 21	21 9	24 24	28 12	32 0
12	12 0	14 0	16 0	20 0	24 0	28 0	32 0	36 0
13	13 9	15 15	17 21	22 6	26 18	31 3	35 15	40 0
14	14 18	17 3	19 15	24 12	29 9	34 6	39 3	44 0
15	16 0	18 18	21 9	26 18	32 0	37 9	42 18	48 0
16	17 9	20 6	23 3	28 24	34 18	40 12	46 6	52 0
17	18 18	21 21	24 24	31 3	37 9	43 15	49 21	56 0
18	20 0	23 9	26 18	33 9	40 0	46 18	53 9	60 0
19	21 9	24 24	28 12	35 15	42 18	49 21	56 24	64 0
20	22 18	26 12	30 6	37 21	45 9	52 24	60 12	68 0
21	24 0	28 0	32 0	40 0	48 0	56 0	64 0	72 0
22	25 9	29 15	33 21	42 6	50 18	59 3	67 15	76 0
23	26 18	31 3	35 15	44 12	53 9	62 6	71 3	80 0
24	53 9	62 6	71 3	88 24	106 18	124 12	142 6	160 0
25	80 0	93 9	106 18	133 9	160 0	186 18	213 9	240 0

Length.	Breadth 27 feet.							
	Depth 6 inches.	Depth 7 inches.	Depth 8 inches.	Depth 9 inches.	Depth 10 in.	Depth 11 in.	Depth 12 in.	Depth 1 ft. 3 in.
Ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 3 $\frac{3}{4}$	0 4	0 4 $\frac{1}{2}$	0 5	0 5 $\frac{1}{2}$	0 6 $\frac{1}{4}$	0 6 $\frac{3}{4}$	0 8 $\frac{1}{2}$
1	0 6 $\frac{3}{4}$	0 8	0 9	0 10	0 11 $\frac{1}{4}$	0 12 $\frac{1}{4}$	0 13 $\frac{1}{2}$	0 17
$\frac{3}{4}$	0 10	0 11 $\frac{3}{4}$	0 13 $\frac{1}{2}$	0 15 $\frac{1}{4}$	0 17	0 18 $\frac{1}{4}$	0 20 $\frac{1}{4}$	0 25 $\frac{1}{4}$
1	0 13 $\frac{1}{2}$	0 15 $\frac{3}{4}$	0 18	0 20 $\frac{1}{4}$	0 22 $\frac{1}{2}$	0 24 $\frac{1}{4}$	1 0	1 6 $\frac{3}{4}$
2	1 0	1 4 $\frac{1}{2}$	1 9	1 13 $\frac{1}{4}$	1 18	1 22 $\frac{1}{4}$	2 0	2 13 $\frac{1}{4}$
3	1 13 $\frac{1}{2}$	1 20 $\frac{1}{4}$	2 0	2 6 $\frac{3}{4}$	2 13 $\frac{1}{2}$	2 20 $\frac{1}{4}$	3 0	3 20 $\frac{1}{4}$
4	2 0	2 9	2 18	3 0	3 9	3 18	4 0	5 0
5	2 13 $\frac{1}{2}$	2 21 $\frac{3}{4}$	3 9	3 20 $\frac{1}{4}$	4 4 $\frac{1}{2}$	4 15	5 0	6 6 $\frac{3}{4}$
6	3 0	3 13 $\frac{1}{2}$	4 0	4 13 $\frac{1}{4}$	5 0	5 13 $\frac{1}{4}$	6 0	7 13 $\frac{1}{4}$
7	3 13 $\frac{1}{2}$	4 2 $\frac{3}{4}$	4 18	5 6 $\frac{3}{4}$	5 22 $\frac{1}{2}$	6 11 $\frac{1}{4}$	7 0	8 20 $\frac{1}{4}$
8	4 0	4 18	5 9	6 0	6 18	7 9	8 0	10 0
9	4 13 $\frac{1}{2}$	5 6 $\frac{3}{4}$	6 0	6 20 $\frac{1}{4}$	7 13 $\frac{1}{2}$	8 6 $\frac{3}{4}$	9 0	11 6 $\frac{3}{4}$
10	5 0	5 21 $\frac{1}{2}$	6 18	7 13 $\frac{1}{4}$	8 9	9 4 $\frac{1}{4}$	10 0	12 13 $\frac{1}{4}$
11	5 13 $\frac{1}{2}$	6 11 $\frac{1}{4}$	7 9	8 6 $\frac{3}{4}$	9 4 $\frac{1}{2}$	10 2 $\frac{3}{4}$	11 0	13 20 $\frac{1}{4}$
12	6 0	7 0	8 0	9 0	10 0	11 0	12 0	15 0
13	6 13 $\frac{1}{2}$	7 15 $\frac{3}{4}$	8 18	9 20 $\frac{1}{4}$	10 22 $\frac{1}{2}$	11 24 $\frac{3}{4}$	13 0	16 6 $\frac{3}{4}$
14	7 0	8 4 $\frac{1}{2}$	9 9	10 13 $\frac{1}{4}$	11 18	12 22 $\frac{1}{4}$	14 0	17 13 $\frac{1}{4}$
15	7 13 $\frac{1}{2}$	8 20 $\frac{1}{4}$	10 0	11 6 $\frac{3}{4}$	12 13 $\frac{1}{2}$	13 20 $\frac{1}{4}$	15 0	18 20 $\frac{1}{4}$
16	8 0	9 9	10 18	12 0	13 9	14 18	16 0	20 0
17	8 13 $\frac{1}{2}$	9 24 $\frac{3}{4}$	11 9	12 20 $\frac{1}{4}$	14 4 $\frac{1}{2}$	15 15	17 0	21 6 $\frac{3}{4}$
18	9 0	10 13 $\frac{1}{4}$	12 0	13 13 $\frac{1}{4}$	15 0	16 13 $\frac{1}{4}$	18 0	22 13 $\frac{1}{4}$
19	9 13 $\frac{1}{2}$	11 2 $\frac{3}{4}$	12 18	14 6 $\frac{3}{4}$	15 22 $\frac{1}{2}$	17 11 $\frac{1}{4}$	19 0	23 20 $\frac{1}{4}$
20	10 0	21 18	13 9	15 0	16 18	18 9	20 0	25 0
40	20 0	23 9	26 18	30 0	33 9	36 18	40 0	50 0
60	30 0	35 0	40 0	45 0	50 0	55 0	60 0	75 0

Ft.	Depth 1 ft. 6 in.	Depth 1 ft. 9 in.	Depth 2 feet.	Depth 2 ft. 6 in.	Depth 3 feet.	Depth 3 ft. 6 in.	Depth 4 feet.	Depth 4 ft. 6 in.
	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 10	0 11 $\frac{3}{4}$	0 13 $\frac{1}{4}$	0 17	0 20 $\frac{1}{4}$	0 23 $\frac{1}{2}$	1 0	1 3 $\frac{1}{4}$
$\frac{3}{4}$	0 20 $\frac{1}{4}$	0 23 $\frac{1}{2}$	1 0	1 6 $\frac{3}{4}$	1 13 $\frac{1}{4}$	1 20 $\frac{1}{4}$	2 0	2 6 $\frac{3}{4}$
1	1 3 $\frac{1}{4}$	1 8 $\frac{1}{2}$	1 13 $\frac{1}{4}$	1 23 $\frac{1}{2}$	2 6 $\frac{3}{4}$	2 17	3 0	3 10
2	1 13 $\frac{1}{2}$	1 20 $\frac{1}{4}$	2 0	2 13 $\frac{1}{2}$	3 0	3 13 $\frac{1}{2}$	4 0	4 13 $\frac{1}{2}$
3	3 0	3 13 $\frac{1}{2}$	4 0	5 0	6 0	7 0	8 0	9 0
4	4 13 $\frac{1}{2}$	5 6 $\frac{3}{4}$	6 0	7 13 $\frac{1}{2}$	9 0	10 13 $\frac{1}{2}$	12 0	13 13 $\frac{1}{2}$
5	6 0	7 0	8 0	10 0	12 0	14 0	16 0	18 0
6	7 13 $\frac{1}{2}$	8 20 $\frac{1}{4}$	10 0	12 13 $\frac{1}{2}$	15 0	17 13 $\frac{1}{2}$	20 0	22 13 $\frac{1}{2}$
7	9 0	10 13 $\frac{1}{2}$	12 0	15 0	18 0	21 0	24 0	27 0
8	10 13 $\frac{1}{2}$	12 6 $\frac{3}{4}$	14 0	17 13 $\frac{1}{2}$	21 0	24 13 $\frac{1}{2}$	28 0	31 13 $\frac{1}{2}$
9	12 0	14 0	16 0	20 0	24 0	28 0	32 0	36 0
10	13 13 $\frac{1}{2}$	15 20 $\frac{1}{4}$	18 0	22 13 $\frac{1}{2}$	27 0	31 13 $\frac{1}{2}$	36 0	40 13 $\frac{1}{2}$
11	15 0	17 13 $\frac{1}{2}$	20 0	25 0	30 0	35 0	40 0	45 0
12	16 13 $\frac{1}{2}$	19 6 $\frac{3}{4}$	22 0	27 13 $\frac{1}{2}$	33 0	38 13 $\frac{1}{2}$	46 0	49 13 $\frac{1}{2}$
13	18 0	21 0	24 0	30 0	36 0	42 0	48 0	54 0
14	19 13 $\frac{1}{2}$	22 20 $\frac{1}{4}$	26 0	32 13 $\frac{1}{2}$	39 0	45 13 $\frac{1}{2}$	52 0	58 13 $\frac{1}{2}$
15	21 0	24 13 $\frac{1}{2}$	28 0	35 0	42 0	49 0	56 0	63 0
16	22 13 $\frac{1}{2}$	26 6 $\frac{3}{4}$	30 0	37 13 $\frac{1}{2}$	45 0	52 13 $\frac{1}{2}$	60 0	67 13 $\frac{1}{2}$
17	24 0	28 0	32 0	40 0	48 0	56 0	64 0	72 0
18	25 13 $\frac{1}{2}$	29 20 $\frac{1}{4}$	34 0	42 13 $\frac{1}{2}$	51 0	59 13 $\frac{1}{2}$	68 0	76 13 $\frac{1}{2}$
19	27 0	31 13 $\frac{1}{2}$	36 0	45 0	54 0	63 0	72 0	81 0
20	28 13 $\frac{1}{2}$	33 6 $\frac{3}{4}$	38 0	47 13 $\frac{1}{2}$	57 0	66 13 $\frac{1}{2}$	76 0	85 13 $\frac{1}{2}$
40	30 0	35 0	40 0	50 0	60 0	70 0	80 0	90 0
60	60 0	70 0	80 0	100 0	120 0	140 0	160 0	180 0
60	90 0	105 0	120 0	150 0	180 0	210 0	240 0	270 0

Length.	Breadth 30 feet.							
	Depth 6 inches.	Depth 7 inches.	Depth 8 inches.	Depth 9 inches.	Depth 10 in.	Depth 11 in.	Depth 1 foot.	Depth 1 ft. 3 in.
Ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{4}$	0 $3\frac{3}{4}$	0 $4\frac{1}{4}$	0 5	0 $5\frac{1}{2}$	0 $6\frac{1}{4}$	0 7	0 $7\frac{1}{2}$	0 $9\frac{1}{4}$
$\frac{1}{2}$	0 $7\frac{1}{2}$	0 $8\frac{3}{4}$	0 10	0 $11\frac{1}{4}$	0 $12\frac{1}{2}$	0 $13\frac{3}{4}$	0 15	0 $18\frac{3}{4}$
$\frac{3}{4}$	0 $11\frac{1}{4}$	0 13	0 15	0 17	0 $18\frac{3}{4}$	0 $20\frac{1}{2}$	0 $22\frac{1}{2}$	1 1
1	0 15	0 $17\frac{1}{2}$	0 20	0 $22\frac{1}{2}$	0 25	1 $0\frac{1}{2}$	1 3	1 $10\frac{1}{2}$
2	1 3	1 8	1 13	1 18	1 23	2 1	2 6	2 21
3	1 18	1 $25\frac{1}{2}$	2 6	2 $18\frac{1}{2}$	2 21	3 $1\frac{1}{4}$	3 9	4 $4\frac{1}{2}$
4	2 6	2 16	2 26	3 9	3 19	4 2	4 12	5 15
5	2 21	3 $6\frac{1}{2}$	3 19	4 $4\frac{1}{2}$	4 17	5 $2\frac{1}{2}$	5 15	6 $25\frac{1}{2}$
6	3 9	3 24	4 12	5 0	5 15	6 3	6 18	8 9
7	3 24	4 $14\frac{1}{2}$	5 5	5 $22\frac{1}{2}$	6 13	7 $3\frac{3}{4}$	7 21	9 $19\frac{1}{2}$
8	4 12	5 5	5 25	6 18	7 11	8 4	8 24	11 3
9	5 0	5 $22\frac{1}{2}$	6 18	7 $13\frac{1}{2}$	8 9	9 $4\frac{1}{2}$	10 0	12 $13\frac{1}{2}$
10	5 15	6 13	7 11	8 9	9 7	10 5	11 3	13 24
11	6 3	7 $3\frac{1}{2}$	8 4	9 $4\frac{1}{2}$	10 5	11 $5\frac{1}{2}$	12 6	15 $7\frac{1}{2}$
12	6 18	7 21	8 24	10 0	11 3	12 6	13 9	16 18
13	7 6	8 $11\frac{1}{2}$	9 17	10 $22\frac{1}{2}$	12 1	13 $6\frac{1}{2}$	14 12	18 $1\frac{1}{2}$
14	7 21	9 2	10 10	11 18	12 26	14 7	15 15	19 12
15	8 9	9 $19\frac{1}{2}$	11 3	12 $13\frac{1}{2}$	13 24	15 $7\frac{1}{2}$	16 18	20 $22\frac{1}{2}$
16	8 24	10 10	11 23	13 9	14 22	16 8	17 21	22 6
17	9 12	11 $0\frac{1}{2}$	12 16	14 $4\frac{1}{2}$	15 20	17 $8\frac{1}{2}$	18 24	23 $16\frac{1}{2}$
18	10 0	11 18	13 9	15 0	16 18	18 9	20 0	25 0
19	10 15	12 $8\frac{1}{2}$	14 2	15 $22\frac{1}{2}$	17 16	19 $9\frac{1}{2}$	21 3	26 $10\frac{1}{2}$
20	11 3	12 26	14 22	16 18	18 14	20 10	22 6	27 21
40	22 6	25 25	29 17	33 9	37 1	40 20	44 12	55 15
60	33 9	38 24	44 12	50 0	55 15	61 3	66 18	83 9

Ft.	Depth 1 ft. 6 in.	Depth 1 ft. 9 in.	Depth 2 feet.	Depth 2 ft. 6 in.	Depth 3 feet.	Depth 3 ft. 6 in.	Depth 4 feet.	Depth 4 ft. 6 in.
	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{4}$	0 $11\frac{1}{4}$	0 13	0 15	0 $18\frac{3}{4}$	0 $22\frac{1}{2}$	0 $26\frac{1}{4}$	1 3	1 $6\frac{3}{4}$
$\frac{1}{2}$	0 $22\frac{1}{2}$	0 $26\frac{1}{4}$	1 3	1 $10\frac{1}{2}$	1 18	1 $23\frac{1}{2}$	2 6	2 $13\frac{1}{2}$
$\frac{3}{4}$	1 $6\frac{3}{4}$	1 $12\frac{1}{4}$	1 18	2 $2\frac{1}{4}$	2 $13\frac{1}{2}$	2 $24\frac{1}{4}$	3 9	3 $20\frac{1}{4}$
1	1 18	1 $25\frac{1}{2}$	2 6	2 21	3 9	3 24	4 12	5 0
2	3 9	3 24	4 12	5 15	6 18	7 21	8 24	10 0
3	5 0	5 $22\frac{1}{2}$	6 18	8 9	10 0	11 18	13 9	15 0
4	6 18	7 21	8 24	11 3	13 9	15 15	17 21	20 0
5	8 9	9 $19\frac{1}{2}$	11 3	13 24	16 18	19 12	22 6	25 0
6	10 0	11 18	13 9	16 18	20 0	23 9	26 18	30 0
7	11 18	13 $16\frac{1}{2}$	15 15	19 12	23 9	27 6	31 3	35 0
8	13 9	15 15	17 21	22 6	26 18	31 3	35 15	40 0
9	15 0	17 $13\frac{1}{2}$	20 0	25 0	30 0	35 0	40 0	45 0
10	16 18	19 12	22 6	27 21	33 9	38 24	44 12	50 0
11	18 9	21 $10\frac{1}{2}$	24 12	30 15	36 18	42 21	48 24	55 0
12	20 0	23 9	26 18	33 9	40 0	46 18	53 9	60 0
13	21 18	25 $7\frac{1}{2}$	28 24	36 3	43 9	50 15	57 21	65 0
14	23 9	27 6	31 3	38 24	46 18	54 12	62 6	70 0
15	25 0	29 $4\frac{1}{4}$	33 9	41 18	50 0	58 9	66 18	75 0
16	26 18	31 3	35 15	44 12	53 9	62 6	71 3	80 0
17	28 9	33 $1\frac{1}{2}$	37 21	47 6	56 18	66 3	75 15	85 0
18	30 0	35 0	40 0	50 0	60 0	70 0	80 0	90 0
19	31 18	36 $25\frac{1}{2}$	42 6	52 21	63 9	73 24	84 12	95 0
20	33 9	38 24	44 12	55 15	66 18	77 21	88 24	100 0
40	66 18	77 21	88 24	111 3	133 9	155 15	177 21	200 0
60	100 0	116 18	133 9	166 18	200 0	233 9	266 18	300 0

TABLE XV.

SHOWING THE LENGTH OF DRAINS IN AN IMPERIAL ACRE, AT DISTANCES FROM 9 TO 63 FEET APART, IN YARDS, IN STATUTE RODS OF $5\frac{1}{2}$ YARDS, AND IN RODS OF 6 YARDS: ALSO THE NUMBER OF DRAINING TILES OR PIPES THAT ARE REQUIRED TO LAY THE DRAINS, AT LENGTHS OF 12, 13, 14, 15, 16, AND 18 INCHES.

THE first column on the left hand contains the distances or widths between the drains; the second contains the length of drains per acre, in yards; the third the number of rods per acre; the fourth the number of roods per acre; and the fifth to the tenth columns contain the number of tiles of each length, required for an acre, at the opposite widths in the left-hand column.

In the Table, fractions less than $\frac{1}{4}$ of a foot are omitted in the second column, and when less than $\frac{1}{4}$ of a yard, in the third and fourth.

Drains in some parts of the country are measured by the rood of 36 yards in length, and in other parts by the chain of 66 feet; but statute rods of $5\frac{1}{2}$ yards, and roods of 6 yards in length, being most generally used, the Table is calculated at these lengths. The rood of 36 yards is equal to 6 roods of this Table, and the chain of 66 feet is equal to $3\frac{2}{3}$ roods.

It will be observed that the length of the drains, and the number of tiles required per acre, is in proportion to the width between the drains; therefore if a width twice that of any in the Table is wanted, you have only to divide the numbers in the columns opposite that width by 2, the quotients will give the length of drains and number of tiles required.

To find the expense of draining per acre, multiply the number of yards, rods, or roods, opposite the proposed width between the drains in the Table, by the estimated cost per yard, rod, or rood, as the case may be.

EXAMPLE I. It is proposed to drain a field, placing the drains 30 feet apart, required the length of drains per Imperial acre in yards and roods, and the number of tiles 14 inches in length that will be needed per acre.

Look in the left-hand column of the Table for 30 feet, the width, opposite which stands 484 yards, or 80 roods 4 yards, the length of the drains, and under length 14 inches stands 1245, the number of tiles required to lay the same.

EXAMPLE II. In draining a field at a width of 80 feet, how many yards, and how many rods of drains are there per Imperial acre, and what number of tiles 15 inches in length will be required per acre?

As the Table does not extend to 80 feet, divide the numbers opposite 40 feet by 2, which gives 181 $\frac{1}{2}$ yards, or 33 rods of drains, and 436 tiles 15 inches in length per Imperial acre.

EXAMPLE III. Required the expense of draining per acre, at a width be-

tween the drains of 33 feet, the estimated cost being 8½d. per rood of 6 yards.

In the Table opposite 33 feet, the width, stands 73 rods 2 yards, which at 8½d. per rood, is £2, 11s. 11½d., the expense per acre.

COST OF DRAINING PER ACRE.

The following estimates of the cost of drains is taken from Morton's *Cyclopædia of Agriculture*, and may be useful to those who are not in possession of that work. The cost of cutting, laying, and filling in pipe drains of from 3 feet, to 3 feet 6 inches in depth, the greater depths being in clay or gravel, and the lesser depths in hard indurated soils requiring picking, was 5½d. to 6½d. per rod of 5½ yards, or about 1d. per yard.

Taking the price of tiles at 12s. per 1000, the cost of draining per rod, in soils somewhat difficult to excavate, exclusive of carriage of pipes or tiles, for 3½ feet drains, will be about 7½d.

The third column of the following Table shows the cost per acre, according to the different distances between the drains, exclusive of carriage, and of the slight additional expense of the larger pipes required for the mains.

Where the drains are not so deep as 3½ feet, or where, from the ease with which the cutting can be effected, or from other causes, the cost of workmanship does not exceed 4d. per rod, the cost of the drains, omitting fractions, will be as stated in the fourth column of the Table.

Stone drains 3 feet 6 inches in depth, and 5 inches wide in the bottom, in indurated stony clay, is estimated to cost 1s. per rod, for quarrying whinstone, and breaking it to pass through a 3-inch ring; filling stones into carts, and carriage; emptying the stones into drains with the drain-screen, to the depth of 14 inches, and returning the earth into the drains with the spade. The cost per acre is shown in the 5th column of the Table.

Intervals between the drains in ft.	Rods per acre.	Cost per acre of 3½ feet drains.	Cost per acre, reckoning work- manship at 4d. per rod.	Cost per acre of 3½ feet stone drains.
		£ s. d.	£ s. d.	£ s. d.
15	176	5 15 6	4 13 6	8 16 0
18	146½	4 16 3	3 18 10	7 6 8
21	125½	4 2 6	3 6 10½	6 5 8
24	110	3 12 2½	2 18 5	5 10 0
27	97½	3 4 1½	2 12 0	4 17 9
30	88	2 17 9	2 6 9	4 8 0
33	80	2 12 6	2 2 6	4 0 0
36	73½	2 8 1½	1 19 1½	3 13 4
39	67⅔	2 4 4½	1 16 0	3 7 8
42	62⅔	2 1 3	1 13 6	3 2 10

Drains of broken stones are thus found to be fully 30 per cent. more costly than those of pipe tiles, when cut to the same depths, in the same kind of soil.

TABLE XV.—LENGTH OF DRAINS AND TILES REQUIRED PER ACRE. 363

Width between the drains in ft.	Length of drains per acre in yds.		Length of drains per acre in statute rods of $5\frac{1}{2}$ yards.		Length of drains per acre in rods of 6 yards.		NUMBER OF TILES PER ACRE.					
							Length. 12 in.	Length 13 in.	Length 14 in.	Length 15 in.	Length 16 in.	Length 18 in.
9	Yards.	Ft.	Rods.	Yds.	Rods.	Yds.						
10	1613	1	293	$1\frac{3}{4}$	268	$5\frac{1}{4}$	4840	4468	4149	3872	3630	3227
11	1452	0	264	0	242	0	4356	4021	3734	3485	3267	2904
12	1320	0	240	0	220	0	3960	3656	3395	3168	2970	2640
13	1210	0	220	0	201	4	3630	3351	3112	2904	2723	2420
14	1117	$2\frac{3}{4}$	203	$0\frac{1}{4}$	186	1	3351	3094	2873	2681	2514	2234
15	1037	1	188	$3\frac{1}{4}$	172	5	3112	2873	2667	2490	2334	2075
16	968	0	176	0	161	2	2904	2681	2490	2324	2178	1936
17	907	$1\frac{1}{2}$	165	0	151	$1\frac{1}{2}$	2723	2514	2334	2178	2042	1815
18	854	$0\frac{1}{4}$	155	$1\frac{1}{2}$	142	2	2563	2366	2197	2050	1922	1709
19	806	2	146	$3\frac{1}{4}$	134	$2\frac{3}{4}$	2420	2234	2075	1936	1815	1614
20	764	$0\frac{1}{2}$	138	$5\frac{1}{4}$	127	$2\frac{1}{4}$	2293	2117	1966	1835	1720	1529
21	726	0	132	0	121	0	2178	2011	1867	1743	1634	1452
22	691	$1\frac{1}{4}$	125	4	115	$1\frac{1}{2}$	2075	1915	1778	1660	1556	1383
23	660	0	120	0	110	$0\frac{1}{2}$	1980	1828	1698	1584	1485	1320
24	631	1	114	$4\frac{1}{2}$	105	$1\frac{1}{4}$	1894	1749	1624	1516	1421	1263
25	605	0	110	0	100	5	1815	1676	1556	1452	1362	1210
26	580	$2\frac{1}{4}$	105	$3\frac{3}{4}$	96	5	1743	1609	1494	1394	1307	1162
27	558	$1\frac{1}{4}$	101	3	93	$0\frac{1}{2}$	1676	1547	1437	1341	1257	1117
28	537	$2\frac{3}{4}$	97	$4\frac{1}{4}$	89	$3\frac{3}{4}$	1614	1490	1383	1291	1210	1076
29	518	$1\frac{3}{4}$	94	$1\frac{1}{4}$	86	$2\frac{1}{4}$	1556	1437	1334	1245	1167	1038
30	500	2	91	$0\frac{1}{4}$	83	$2\frac{1}{4}$	1503	1387	1288	1202	1127	1002
31	484	0	88	0	80	4	1452	1341	1245	1162	1089	968
32	468	1	85	$0\frac{3}{4}$	78	$0\frac{1}{4}$	1406	1298	1205	1125	1054	937
33	453	$2\frac{1}{4}$	82	$2\frac{3}{4}$	75	$3\frac{3}{4}$	1362	1257	1167	1089	1021	908
34	440	0	80	0	73	2	1320	1219	1132	1056	990	880
35	427	0	77	$3\frac{1}{2}$	71	1	1282	1183	1099	1025	961	855
36	414	$2\frac{1}{2}$	75	$2\frac{1}{4}$	69	1	1245	1149	1067	996	934	830
37	403	1	73	$1\frac{3}{4}$	67	$1\frac{1}{4}$	1210	1117	1038	968	908	807
38	392	$1\frac{1}{2}$	71	2	65	$2\frac{1}{4}$	1178	1087	1010	942	883	785
39	382	$0\frac{1}{4}$	69	$2\frac{1}{4}$	63	4	1147	1059	983	918	860	765
40	372	1	67	$3\frac{3}{4}$	62	$0\frac{1}{4}$	1117	1032	958	894	838	745
41	363	0	66	0	60	3	1089	1006	934	872	817	726
42	354	$0\frac{1}{2}$	64	$2\frac{1}{4}$	59	0	1063	981	911	850	797	709
43	345	2	62	$4\frac{3}{4}$	57	$3\frac{3}{4}$	1038	958	889	830	778	692
44	337	2	61	$2\frac{1}{4}$	56	$1\frac{1}{4}$	1014	936	869	811	760	676
45	330	0	60	0	55	0	990	914	849	793	743	660
46	322	2	58	$5\frac{3}{4}$	53	$4\frac{3}{4}$	968	894	830	775	726	646
47	315	2	57	$2\frac{1}{4}$	52	$3\frac{1}{2}$	947	875	812	758	711	632
48	308	$2\frac{3}{4}$	56	1	51	3	927	887	795	742	696	618
49	302	$1\frac{1}{2}$	55	0	50	$2\frac{1}{2}$	908	838	778	727	681	605
50	296	1	53	$4\frac{3}{4}$	49	$2\frac{1}{4}$	889	821	762	712	667	593
51	290	1	52	$4\frac{1}{2}$	48	$2\frac{1}{2}$	872	805	747	697	654	581
52	284	2	51	$4\frac{1}{4}$	47	$2\frac{3}{4}$	855	789	733	684	641	570
53	279	$0\frac{3}{4}$	50	$4\frac{1}{4}$	46	$3\frac{1}{4}$	838	774	719	671	629	559
54	273	$2\frac{3}{4}$	49	$4\frac{1}{2}$	45	4	822	759	705	658	617	548
55	268	$2\frac{3}{4}$	48	5	44	$4\frac{3}{4}$	807	745	692	646	605	538
56	264	0	48	0	44	0	792	732	679	634	594	528
57	259	$0\frac{3}{4}$	47	$0\frac{3}{4}$	43	$1\frac{1}{4}$	778	719	667	623	584	519
58	254	$2\frac{1}{4}$	46	$1\frac{3}{4}$	42	$2\frac{3}{4}$	765	706	656	612	574	510
59	250	1	45	$2\frac{3}{4}$	41	$4\frac{1}{4}$	752	694	644	601	564	501
60	246	$0\frac{1}{4}$	44	4	41	0	739	682	633	591	554	493
61	242	0	44	0	40	2	726	671	623	581	545	484
62	238	0	43	$1\frac{1}{2}$	39	4	715	660	613	572	536	477
63	234	$0\frac{1}{2}$	42	$3\frac{1}{4}$	39	$0\frac{1}{4}$	703	649	603	563	527	469
64	230	$1\frac{1}{2}$	41	5	38	$2\frac{1}{2}$	692	639	593	554	519	461

TABLE XVI.

SHOWING THE LENGTH OF DRAINS IN ANY FIELD, OR QUANTITY OF LAND, FROM 1 POLE TO 100 ACRES, IN STATUTE RODS OF $5\frac{1}{2}$ YARDS, AND IN RODS OF 6 YARDS IN LENGTH, THE DRAINS BEING AT DISTANCES FROM 15 TO 45 FEET APART.

THE distance between the drains is placed on the top of the page; the quantity of land to be drained is found in the first and fourth columns; and opposite any required quantity in which, under their respective headings, stands the number of rods and roods of drains in that quantity.

In calculating the Table, the length of the drains in each quantity is set down to the nearest quarter of a yard.

The length of drains in any piece of land may be turned into local poles or roods of any given length, by multiplying the length found in the Table; if in rods, by $5\frac{1}{2}$, or if in roods, by 6; and dividing the product by the length of the given rood in yards.

EXAMPLE. It is proposed to drain a field containing 21 acres, 3 roods, and 14 poles, the drains to be 36 feet apart; what will be the length of the drains in rods of $5\frac{1}{2}$ yards, and in roods of 6 yards?

Find 36 feet, the distance of the drains apart, on the top of the page,

	Rods. Yds.		Rods. Yds.
then opposite 21 acres stands	1540 0	and	1411 4
opposite 3 roods stands	55 0	and	50 $2\frac{1}{2}$
and opposite 14 poles stands	6 $2\frac{1}{4}$	and	5 $5\frac{1}{4}$
	1601 $2\frac{1}{4}$	and	1467 $5\frac{3}{4}$

Suppose it were required to know the length of drains in the above in poles or roods of 7 yards in length.

	Rods. Yds.
Multiply	1467 $5\frac{3}{4}$
by	6
and divide by	
	7) 8807 $4\frac{1}{2}$
Length required	
	1258 $1\frac{1}{2}$

Distances between the Drains 15 feet.

Land to be drained.	Length of Drains.				Land to be drained.	Length of Drains.			
	In Rods of 5½ Yards.		In Roods of 6 Yards.			In Rods of 5½ Yards.		In Roods of 6 Yards.	
Poles.	Rods.	Yds.	Roods.	Yds.	Acres.	Rods.	Yds.	Roods.	Yds.
1	1	0½	1	0	3	528	0	484	0
2	2	1	2	0	4	704	0	645	2
3	3	1½	3	0	5	880	0	806	4
4	4	2¼	4	0¼	6	1056	0	968	0
5	5	2½	5	0½	7	1232	0	1129	2
6	6	3¼	6	0¾	8	1408	0	1290	4
7	7	3½	7	0¾	9	1584	0	1452	0
8	8	4½	8	0¾	10	1760	0	1613	2
9	9	5	9	0½	11	1936	0	1774	4
10	11	0	10	0½	12	2112	0	1936	0
11	12	0½	11	0½	13	2288	0	2097	2
12	13	1	12	0½	14	2464	0	2258	4
13	14	1½	13	0½	15	2640	0	2420	0
14	15	2¼	14	0¾	16	2816	0	2581	2
15	16	2½	15	0¾	17	2992	0	2742	4
16	17	3¼	16	0¾	18	3168	0	2904	0
17	18	3½	17	0¾	19	3344	0	3065	2
18	19	4½	18	0¾	20	3520	0	3226	4
19	20	5	19	1	21	3696	0	3388	0
20	22	0	20	1	22	3872	0	3549	2
21	23	0½	21	1	23	4048	0	3710	4
22	24	1	22	1	24	4224	0	3872	0
23	25	1½	23	1	25	4400	0	4033	2
24	26	2¼	24	1¼	26	4576	0	4194	4
25	27	2½	25	1¼	27	4752	0	4356	0
26	28	3¼	26	1¼	28	4928	0	4517	2
27	29	3½	27	1¼	29	5104	0	4678	4
28	30	4½	28	1¼	30	5280	0	4840	0
29	31	5	29	1½	31	5456	0	5001	2
30	33	0	30	1½	32	5632	0	5162	4
31	34	0½	31	1½	33	5808	0	5324	0
32	35	1	32	1½	34	5984	0	5485	2
33	36	1½	33	1½	35	6160	0	5646	4
34	37	2¼	34	1¾	36	6336	0	5808	0
35	38	2½	35	1¾	37	6512	0	5969	2
36	39	3¼	36	1¾	38	6688	0	6130	4
37	40	3½	37	1¾	39	6864	0	6292	0
38	41	4½	38	1¾	40	7040	0	6453	2
39	42	5	39	2	50	8800	0	8066	4
Rds. 1	44	0	40	2	60	10560	0	9680	0
2	88	0	80	4	70	12320	0	11293	2
3	132	0	121	0	80	14080	0	12906	4
Acr. 1	176	0	161	2	90	15840	0	14520	0
2	352	0	322	4	100	17600	0	16133	2

Distance between the Drains 18 feet.

Land to be drained.	Length of Drains.		Land to be drained.	Length of Drains.	
	In Rods of 5½ Yards.	In Roods of 6 Yards.		In Rods of 5½ Yards.	In Roods of 6 Yards.
Poles.	Rods. Yds.	Roods. Yds.	Acres.	Rods. Yds.	Roods. Yds.
1	0 5	0 5	3	440 0	403 2
2	1 4½	1 4	4	586 3¼	537 4¾
3	2 4	2 3	5	733 1¼	672 1½
4	3 3¾	3 2¼	6	880 0	806 4
5	4 3¼	4 1¼	7	1026 3¼	941 0¾
6	5 2¾	5 0¼	8	1173 1¼	1075 3¼
7	6 2¼	5 5¼	9	1320 0	1210 0
8	7 1¾	6 4¼	10	1466 3¼	1344 2¾
9	8 1¼	7 3¼	11	1613 1¼	1478 5¼
10	9 1	8 2½	12	1760 0	1613 2
11	10 0½	9 1½	13	1906 3¼	1747 4¾
12	11 0	10 0½	14	2053 1¼	1882 1½
13	11 5	10 5½	15	2200 0	2016 4
14	12 4½	11 4½	16	2346 3¼	2151 0¾
15	13 4	12 3½	17	2493 1½	2285 3¼
16	14 3¾	13 2¾	18	2640 0	2420 0
17	15 3¼	14 1¾	19	2786 3¼	2554 2¾
18	16 2¾	15 0¾	20	2933 1¼	2688 5¼
19	17 2¼	15 5¼	21	3080 0	2823 2
20	18 1¾	16 4¼	22	3226 3¼	2957 4¾
21	19 1¼	17 3¼	23	3373 1¼	3092 1½
22	20 1	18 3	24	3520 0	3226 4
23	21 0½	19 2	25	3666 3¼	3361 0¾
24	22 0	20 1	26	3813 1¼	3495 3¼
25	22 5	21 0	27	3960 0	3630 0
26	23 4½	21 5	28	4106 3¼	3764 2¾
27	24 4	22 4	29	4253 1¼	3898 5¼
28	25 3¾	23 3¼	30	4400 0	4033 2
29	26 3¼	24 2¼	31	4546 3¼	4167 4¾
30	27 2¾	25 1¼	32	4693 1¼	4302 1½
31	28 2¼	26 0¼	33	4840 0	4436 4
32	29 1¾	26 5¼	34	4986 3¼	4571 0¾
33	30 1¼	27 4¼	35	5133 1¼	4705 3¼
34	31 1	28 3½	36	5280 0	4840 0
35	32 0½	29 2½	37	5426 3¼	4974 2¾
36	33 0	30 1½	38	5573 1¼	5108 5¼
37	33 5	31 0½	39	5720 0	5243 2
38	34 4½	31 5½	40	5866 3¼	5377 4¾
39	35 4	32 4½	50	7333 1¼	6722 1½
Rds. 1	36 3¾	33 3¾	60	8800 0	8066 4
2	73 1¾	67 1¼	70	10266 3¼	9411 0¾
3	110 0	100 5	80	11733 1¼	10755 3¼
Acr. 1	146 3¾	134 2¾	90	13200 0	12100 0
2	293 1¼	268 5¼	100	14666 3¼	13444 2¾

Distance between the Drains 21 feet.

Land to be drained.	Length of Drains.				Land to be drained.	Length of Drains.			
	In Rods of 5½ Yards.		In Roods of 6 Yards.			In Rods of 5½ Yards.		In Roods of 6 Yards.	
Poles.	Rods.	Yds.	Roods.	Yds.	Acres.	Rods.	Yds.	Roods.	Yds.
1	0	4¼	0	4¼	3	377	0¾	345	4¼
2	1	3¼	1	2¾	4	502	4¾	460	5¾
3	2	2	2	1	5	628	3¼	576	1¼
4	3	0¾	2	5¼	6	754	1½	691	2½
5	3	5	3	3½	7	880	0	806	4
6	4	4	4	2	8	1005	4	921	5½
7	5	2¾	5	0¼	9	1131	2¼	1037	0¾
8	6	1½	5	4½	10	1257	0¾	1152	2¼
9	7	0½	6	3	11	1382	4¾	1267	3¾
10	7	4¾	7	1¼	12	1508	3¼	1382	5¼
11	8	3½	7	5½	13	1634	1½	1498	0½
12	9	2¼	8	3¾	14	1760	0	1613	2
13	10	1¼	9	2¼	15	1885	4	1728	3½
14	11	0	10	0¾	16	2011	2¼	1843	4¾
15	11	4¼	10	4¾	17	2137	0¾	1959	0¾
16	12	3¼	11	3¼	18	2262	4¾	2074	1¼
17	13	2	12	1½	19	2388	3¼	2189	3¼
18	14	0¾	12	5¾	20	2514	1½	2304	4½
19	14	5	13	4	21	2640	0	2420	0
20	15	4	14	2½	22	2765	4	2535	1½
21	16	2¾	15	0¾	23	2891	2¼	2650	2¾
22	17	1½	15	5	24	3017	0¾	2765	4¼
23	18	0½	16	3½	25	3142	4¾	2880	5¾
24	18	4¾	17	1¼	26	3268	3¼	2996	1¼
25	19	3½	18	0	27	3394	1½	3111	2½
26	20	2¼	18	4¼	28	3520	0	3226	4
27	21	1¼	19	2¾	29	3645	4	3341	5½
28	22	0	20	1	30	3771	2¼	3457	0¾
29	22	4¼	20	5¼	31	3897	0¾	3572	2¾
30	23	3¼	21	3¾	32	4022	4¾	3687	3¾
31	24	2	22	2	33	4148	3¼	3802	5¼
32	25	0¾	23	0¼	34	4274	1½	3918	0½
33	25	5	23	4½	35	4400	0	4033	2
34	26	4	24	3	36	4525	4	4148	3½
35	27	2¾	25	1¼	37	4651	2¼	4263	4¾
36	28	1½	25	5½	38	4777	0¾	4379	0¼
37	29	0½	26	4	39	4902	4¾	4494	1¾
38	29	4¾	27	2¼	40	5028	3¼	4609	3¼
39	30	3½	28	0½	50	6285	4	5761	5¾
Rds. 1	31	2¼	28	4¾	60	7542	4¾	6914	1¾
2	62	4¾	57	3¾	70	8800	0	8066	4
3	94	1½	86	2¼	80	10057	0¾	9219	0¼
Acres. 1	125	4	115	1½	90	11314	1½	10371	2¾
2	251	2¼	230	2¼	100	12571	2¼	11523	4¾

Distance between the Drains 24 feet.

Land to be drained.	Length of Drains.		Land to be drained.	Length of Drains.	
	In Rods of $5\frac{1}{2}$ Yards.	In Roods of 6 Yards.		In Rods of $5\frac{1}{2}$ Yards.	In Roods of 6 Yards.
Poles.	Rods. Yds.	Roods. Yds.	Acres.	Rods. Yds.	Roods. Yds.
1	0 $3\frac{3}{4}$	0 $3\frac{3}{4}$	3	330 0	302 3
2	1 2	1 $1\frac{1}{2}$	4	440 0	403 2
3	2 $0\frac{1}{4}$	1 $5\frac{1}{4}$	5	550 0	504 1
4	2 4	2 3	6	660 0	605 0
5	3 $2\frac{1}{2}$	3 1	7	770 0	705 5
6	4 $0\frac{3}{4}$	3 $4\frac{3}{4}$	8	880 0	806 4
7	4 $4\frac{1}{2}$	4 $2\frac{1}{2}$	9	990 0	907 3
8	5 $2\frac{3}{4}$	5 $0\frac{1}{4}$	10	1100 0	1008 2
9	6 1	5 4	11	1210 0	1109 1
10	6 $4\frac{3}{4}$	6 $1\frac{3}{4}$	12	1320 0	1210 0
11	7 3	6 $5\frac{1}{2}$	13	1430 0	1310 5
12	8 $1\frac{1}{4}$	7 $3\frac{1}{4}$	14	1540 0	1411 4
13	8 $5\frac{1}{4}$	8 $1\frac{1}{4}$	15	1650 0	1512 3
14	9 $3\frac{1}{2}$	8 5	16	1760 0	1613 2
15	10 $1\frac{1}{4}$	9 $2\frac{3}{4}$	17	1870 0	1714 1
16	11 0	10 $0\frac{1}{2}$	18	1980 0	1815 0
17	11 $3\frac{3}{4}$	10 $4\frac{1}{4}$	19	2090 0	1915 5
18	12 2	11 2	20	2200 0	2016 4
19	13 $0\frac{1}{4}$	11 $5\frac{3}{4}$	21	2310 0	2117 3
20	13 4	12 $3\frac{1}{2}$	22	2420 0	2218 2
21	14 $2\frac{1}{2}$	13 $1\frac{1}{2}$	23	2530 0	2319 1
22	15 $0\frac{1}{2}$	13 $5\frac{1}{4}$	24	2640 0	2420 0
23	15 $4\frac{1}{2}$	14 3	25	2750 0	2520 5
24	16 $2\frac{3}{4}$	15 $0\frac{3}{4}$	26	2860 0	2621 4
25	17 1	15 $4\frac{1}{2}$	27	2970 0	2722 3
26	17 $4\frac{3}{4}$	16 $2\frac{1}{4}$	28	3080 0	2823 2
27	18 3	17 0	29	3190 0	2924 1
28	19 $1\frac{1}{4}$	17 $3\frac{3}{4}$	30	3300 0	3025 0
29	19 $5\frac{1}{4}$	18 $1\frac{3}{4}$	31	3410 0	3125 5
30	20 $3\frac{1}{2}$	18 $5\frac{1}{2}$	32	3520 0	3226 4
31	21 $1\frac{3}{4}$	19 $3\frac{1}{4}$	33	3630 0	3327 3
32	22 0	20 1	34	3740 0	3428 2
33	22 $3\frac{3}{4}$	20 $4\frac{3}{4}$	35	3850 0	3529 1
34	23 2	21 $2\frac{1}{2}$	36	3960 0	3630 0
35	24 $0\frac{1}{4}$	22 $0\frac{1}{4}$	37	4070 0	3730 5
36	24 4	22 4	38	4180 0	3831 4
37	25 $2\frac{1}{2}$	23 2	39	4290 0	3932 3
38	26 $0\frac{1}{2}$	23 $5\frac{3}{4}$	40	4400 0	4033 2
39	26 $4\frac{1}{2}$	24 $3\frac{1}{2}$	50	5500 0	5041 4
Rds. 1	27 $2\frac{3}{4}$	25 $1\frac{1}{4}$	60	6600 0	6050 0
2	55 0	50 $2\frac{3}{4}$	70	7700 0	7058 2
3	82 $2\frac{3}{4}$	75 $3\frac{3}{4}$	80	8800 0	8066 4
Acr. 1	110 0	100 5	90	9900 0	9075 0
2	220 0	201 4	100	11000 0	10083 2

Distance between the Drains 27 feet.

Land to be drained.	Length of Drains.				Land to be drained.	Length of Drains.			
	In Rods of 5½ Yards.		In Roods of 6 Yards.			In Rods of 5½ Yards.		In Roods of 6 Yards.	
Poles.	Rods.	Yds.	Roods.	Yds.	Acres.	Rods.	Yds.	Roods.	Yds.
1	0	3¼	0	3¼	3	293	1¾	268	5¼
2	1	1¼	1	0¾	4	391	0½	358	3
3	1	4½	1	4	5	488	5	448	1
4	2	2½	2	1½	6	586	3¾	537	4¾
5	3	0¼	2	4¾	7	684	2½	627	2½
6	3	3¾	3	2¼	8	782	1¼	717	0¼
7	4	1½	3	5½	9	880	0	806	4
8	4	5	4	3	10	977	4¼	896	1¾
9	5	2¾	5	0¼	11	1075	3	985	5½
10	6	0½	5	3½	12	1173	1¾	1075	3¼
11	6	4	6	1	13	1271	0½	1165	1
12	7	1¾	6	4¼	14	1368	5	1254	5
13	7	5¼	7	1¾	15	1466	3¾	1344	2½
14	8	3	7	5	16	1564	2½	1434	0½
15	9	1	8	2½	17	1662	1¼	1523	4¼
16	9	4¼	8	5¼	18	1760	0	1613	2
17	10	2¼	9	3¼	19	1857	4¼	1702	5¾
18	11	0	10	0½	20	1955	3	1792	3½
19	11	3¼	10	3¼	21	2053	1¾	1882	1¼
20	12	1¼	11	1¼	22	2151	0½	1971	5
21	12	4½	11	4½	23	2248	5	2061	3
22	13	2½	12	2	24	2346	3¾	2151	0¾
23	14	0¼	12	5¼	25	2444	2½	2240	4½
24	14	3¾	13	2¾	26	2542	1¼	2330	2¼
25	15	1½	14	0	27	2640	0	2420	0
26	15	5	14	3½	28	2737	4¼	2509	3¾
27	16	2¾	15	0¾	29	2835	3	2599	1½
28	17	0½	15	4	30	2933	1¾	2688	5¼
29	17	4	16	1½	31	3031	0½	2778	3
30	18	1¾	16	4¾	32	3128	5	2868	1
31	18	5¼	17	2¼	33	3226	3¾	2957	4¾
32	19	3	17	5½	34	3324	2½	3047	2½
33	20	1	18	3	35	3422	1¼	3137	0¼
34	20	4¼	19	0¼	36	3520	0	3226	4
35	21	2¼	19	3¾	37	3617	4¼	3316	1¾
36	22	0	20	1	38	3715	3	3405	5½
37	22	3¼	20	4¼	39	3813	1¾	3495	3¼
38	23	1¼	21	1¼	40	3911	0½	3585	1
39	23	4½	21	5	50	4888	5	4481	3
Rds. 1	24	2½	22	2½	60	5866	3¾	5377	4¾
2	48	5	44	5	70	6844	2½	6274	0½
3	73	1¾	67	1¼	80	7822	1¼	7170	2¼
Acr. 1	97	4¼	89	3¾	90	8800	0	8066	4
2	195	3	179	1½	100	9777	4¼	8962	5¾

Distance between the Drains 30 feet.

Land to be drained.	Length of Drains.				Land to be drained.	Length of Drains.			
	In Rods of 5½ Yards.		In Roods of 6 Yards.			In Rods of 5½ Yards.		In Roods of 6 Yards.	
Poles.	Rods.	Yds.	Roods.	Yds.	Acres.	Rods.	Yds.	Roods.	Yds.
1	0	3	0	3	3	264	0	242	0
2	1	0½	1	0	4	352	0	322	4
3	1	3½	1	3	5	440	0	403	2
4	2	1	2	0	6	528	0	484	0
5	2	4	2	3	7	616	0	564	4
6	3	1¼	3	0¼	8	704	0	645	2
7	3	4¼	3	3¼	9	792	0	726	0
8	4	2¼	4	0¼	10	880	0	806	4
9	4	5¼	4	3¼	11	968	0	887	2
10	5	2¼	5	0¼	12	1056	0	968	0
11	6	0¼	5	3¼	13	1144	0	1048	4
12	6	3¼	6	0¼	14	1232	0	1129	2
13	7	0¼	6	3¼	15	1320	0	1210	0
14	7	3¼	7	0¼	16	1408	0	1290	4
15	8	1¼	7	3¼	17	1496	0	1371	2
16	8	4½	8	0½	18	1584	0	1452	0
17	9	2	8	3½	19	1672	0	1532	4
18	9	5	9	0½	20	1760	0	1613	2
19	10	2½	9	3½	21	1848	0	1694	0
20	11	0	10	0½	22	1936	0	1774	4
21	11	3	10	3½	23	2024	0	1855	2
22	12	0½	11	0½	24	2112	0	1936	0
23	12	3½	11	3½	25	2200	0	2016	4
24	13	1	12	0½	26	2288	0	2097	2
25	13	4	12	3½	27	2376	0	2178	0
26	14	1¾	13	0¾	28	2464	0	2258	4
27	14	4¾	13	3¾	29	2552	0	2339	2
28	15	2¼	14	0¾	30	2640	0	2420	0
29	15	5¼	14	3¾	31	2728	0	2500	4
30	16	2¼	15	0¾	32	2816	0	2581	2
31	17	0¼	15	3¾	33	2904	0	2662	0
32	17	3¼	16	0¾	34	2992	0	2742	4
33	18	0	16	3¾	35	3080	0	2823	2
34	18	3¼	17	0¾	36	3168	0	2904	0
35	19	1¼	17	3¾	37	3256	0	2984	4
36	19	4½	18	1	38	3344	0	3065	2
37	20	2	18	4	39	3432	0	3146	0
38	20	5	19	1	40	3520	0	3226	4
39	21	2½	19	4	50	4400	0	4033	2
Rds. 1	22	0	20	1	60	5280	0	4840	0
2	44	0	40	2	70	6160	0	5646	4
3	66	0	60	3	80	7040	0	6453	2
Acr. 1	88	0	80	4	90	7920	0	7260	0
2	176	0	161	2	100	8800	0	8066	4

Distance between the Drains 33 feet.

Land to be drained.	Length of drains.				Land to be drained.	Length of Drains.			
	In Rods of 5½ Yards.		In Rods of 6 Yards.			In Rods of 5½ Yards.		In Rods of 6 Yards.	
Poles.	Rods.	Yds.	Rods.	Yds.	Acres.	Rods.	Yds.	Rods.	Yds.
1	0	2¾	0	2¾	3	240	0	220	0
2	1	0	0	5½	4	320	0	293	2
3	1	2¾	1	2¼	5	400	0	366	4
4	2	0	1	5	6	480	0	440	0
5	2	2¾	2	1¾	7	560	0	513	2
6	3	0	2	4½	8	640	0	586	4
7	3	2¾	3	1¼	9	720	0	660	0
8	4	0	3	4	10	800	0	733	2
9	4	2¾	4	0¾	11	880	0	806	4
10	5	0	4	3½	12	960	0	880	0
11	5	2¾	5	0¼	13	1040	0	953	2
12	6	0	5	3	14	1120	0	1026	4
13	6	2¾	5	5¾	15	1200	0	1100	0
14	7	0	6	2½	16	1280	0	1173	2
15	7	2¾	6	5¼	17	1360	0	1246	4
16	8	0	7	2	18	1440	0	1320	0
17	8	2¾	7	4¾	19	1520	0	1393	2
18	9	0	8	1¾	20	1600	0	1466	4
19	9	2¾	8	4¼	21	1680	0	1540	0
20	10	0	9	1	22	1760	0	1613	2
21	10	2¾	9	3¾	23	1840	0	1686	4
22	11	0	10	0½	24	1920	0	1760	0
23	11	2¾	10	3¼	25	2000	0	1833	2
24	12	0	11	0	26	2080	0	1906	4
25	12	2¾	11	2¾	27	2160	0	1980	0
26	13	0	11	5½	28	2240	0	2053	2
27	13	2¾	12	2¼	29	2320	0	2126	4
28	14	0	12	5	30	2400	0	2200	0
29	14	2¾	13	1¾	31	2480	0	2273	2
30	15	0	13	4½	32	2560	0	2346	4
31	15	2¾	14	1¼	33	2640	0	2420	0
32	16	0	14	4	34	2720	0	2493	2
33	16	2¾	15	0¾	35	2800	0	2566	4
34	17	0	15	3½	36	2880	0	2640	0
35	17	2¾	16	0¼	37	2960	0	2713	2
36	18	0	16	3	38	3040	0	2786	4
37	18	2¾	16	5¾	39	3120	0	2860	0
38	19	0	17	2½	40	3200	0	2933	2
39	19	2¾	17	5¼	50	4000	0	3666	4
Rds. 1	20	0	18	2	60	4800	0	4400	0
2	40	0	36	4	70	5600	0	5133	2
3	60	0	55	0	80	6400	0	5866	4
Acr. 1	80	0	73	2	90	7200	0	6600	0
2	160	0	146	4	100	8000	0	7333	2

Distance between the Drains 36 feet.

Land to be drained.	Length of Drains.				Land to be drained.	Length of Drains.			
	In Rods of 5½ Yards.		In Roods of 6 Yards.			In Rods of 5½ Yards.		In Roods of 6 Yards.	
Poles.	Rods.	Yds.	Roods.	Yds.	Acres.	Rods.	Yds.	Roods.	Yds.
1	0	2½	0	2½	3	220	0	201	4
2	0	5	0	5	4	293	1¾	268	5¼
3	1	2	1	1½	5	366	3¾	336	0¾
4	1	4½	1	4	6	440	0	403	2
5	2	1½	2	0½	7	513	1¾	470	3½
6	2	4	2	3	8	586	3¾	537	4¾
7	3	1¼	2	5¾	9	660	0	605	0
8	3	3¾	3	2¼	10	733	1¾	672	1¼
9	4	0¾	3	4¼	11	806	3¾	739	2¾
10	4	3¼	4	1¼	12	880	0	806	4
11	5	0¼	4	3¾	13	953	1¾	873	5¼
12	5	2¾	5	0¼	14	1026	3¾	941	0¾
13	5	5¼	5	2¾	15	1100	0	1008	2
14	6	2¼	5	5¼	16	1173	1¾	1075	3¼
15	6	4¾	6	1¾	17	1246	3¾	1142	4¾
16	7	1¾	6	4¼	18	1320	0	1210	0
17	7	4¼	7	0¾	19	1393	1¾	1277	1¼
18	8	1¼	7	3¼	20	1466	3¾	1344	2¾
19	8	4	7	5¾	21	1540	0	1411	4
20	9	1	8	2½	22	1613	1¾	1478	5¼
21	9	3½	8	5	23	1686	3¾	1546	0¾
22	10	0½	9	1½	24	1760	0	1613	2
23	10	3	9	4	25	1833	1¾	1680	3¼
24	11	0	10	0½	26	1906	3¾	1747	4¾
25	11	2½	10	3	27	1980	0	1815	0
26	11	5	10	5½	28	2053	1¾	1882	1¼
27	12	2	11	2	29	2126	3¾	1949	2¾
28	12	4½	11	4½	30	2200	0	2016	4
29	13	1½	12	1	31	2273	1¾	2083	5¼
30	13	4	12	3½	32	2346	3¾	2151	0¾
31	14	1¼	13	0¼	33	2420	0	2218	2
32	14	3¾	13	2¾	34	2493	1¾	2285	3¼
33	15	0¾	13	5¼	35	2566	3¾	2352	4¾
34	15	3¼	14	1¾	36	2640	0	2420	0
35	16	0¼	14	4¼	37	2713	1¾	2487	1¼
36	16	2¾	15	0¾	38	2786	3¾	2554	2¾
37	16	5¼	15	3¼	39	2860	0	2621	4
38	17	2¼	15	5¾	40	2933	1¾	2688	5¼
39	17	4¾	16	2¼	50	3666	3¾	3361	0¾
Rds. 1	18	1¾	16	4¾	60	4400	0	4033	2
2	36	3¾	33	3	70	5133	1¾	4705	3¼
3	55	0	50	2½	80	5866	3¾	5377	4¾
Acr. 1	73	1¾	67	1	90	6600	0	6050	0
2	146	3¾	134	2¾	100	7333	1¾	6722	1¼

Distance between the Drains 39 feet.

Land to be drained.	Length of Drains.				Land to be drained.	Length of Drains.			
	In Rods of 5½ Yards.		In Roods of 6 Yards.			In Rods of 5½ Yards.		In Roods of 6 Yards.	
Poles.	Rods.	Yds.	Roods.	Yds.	Acres.	Rods.	Yds.	Roods.	Yds.
1	0	2¼	0	2¼	3	203	0½	186	1
2	0	4¼	0	4¼	4	270	4¼	248	1¼
3	1	1½	1	1	5	338	2½	310	1½
4	1	3¼	1	3¼	6	406	0¾	372	1¾
5	2	0¾	1	5¾	7	473	4¾	434	2½
6	2	3	2	2	8	541	3	496	2½
7	2	5¼	2	4¼	9	609	1½	558	2¾
8	3	2	3	0½	10	676	5	620	3
9	3	4½	3	3	11	744	3½	682	3½
10	4	1¼	3	5¼	12	812	1¾	744	3¾
11	4	3½	4	1½	13	880	0	806	4
12	5	0¾	4	4	14	947	3¾	868	4¼
13	5	2¾	5	0¼	15	1015	2	930	4½
14	5	5	5	2½	16	1083	0½	992	5
15	6	2	5	5	17	1150	4¼	1054	5¼
16	6	4¼	6	1¼	18	1218	2½	1116	5½
17	7	1	6	3½	19	1286	0¾	1178	5¾
18	7	3½	7	0	20	1353	4¾	1241	0¼
19	8	0¼	7	2¼	21	1421	3	1303	0¾
20	8	2½	7	4½	22	1489	1¼	1365	0¾
21	8	4¾	8	0¼	23	1556	5	1427	1
22	9	1¾	8	3¼	24	1624	3½	1489	1½
23	9	4	8	5½	25	1692	1½	1551	1¾
24	10	0¾	9	1¾	26	1760	0	1613	2
25	10	3¼	9	4¼	27	1827	3¾	1675	2¼
26	11	0	10	0½	28	1895	2	1737	2½
27	11	2¼	10	2¾	29	1963	0½	1799	3
28	11	4¾	10	5¼	30	2030	4¼	1861	3¼
29	12	1½	11	1½	31	2098	2½	1923	3½
30	12	3¾	11	3¾	32	2166	0¾	1985	3¾
31	13	0¾	12	0¼	33	2233	4¾	2047	4¼
32	13	3	12	2½	34	2301	3	2109	4½
33	13	5¼	12	4¾	35	2369	1½	2171	4¾
34	14	2	13	1	36	2436	5	2233	5
35	14	4½	13	3½	37	2504	3½	2295	5½
36	15	1¼	13	5¼	38	2572	1¾	2357	5¾
37	15	3½	14	2	39	2640	0	2420	0
38	16	0½	14	4½	40	2707	3¾	2482	0¼
39	16	2¾	15	0¾	50	3384	3½	3102	3½
Rds. 1	16	5	15	3	60	4061	3	3723	0¾
2	33	4¾	31	0¼	70	4738	2½	4343	3½
3	50	4¼	46	3¼	80	5415	2	4964	0½
Acr. 1	67	3¾	62	0¼	90	6092	1¾	5584	3¾
2	135	2	124	0½	100	6769	1¼	6205	0¾

Distance between the Drains 42 feet.

Land to be drained.	Length of Drains.		Land to be drained.	Length of Drains.	
	In Rods of 5½ Yards.	In Roods of 6 Yards.		In Rods of 5½ Yards.	In Roods of 6 Yards.
Poles.	Rods. Yds.	Roods. Yds.	Acres.	Rods. Yds.	Roods. Yds.
1	0 2¼	0 2¼	3	188 3¼	172 5¼
2	0 4¼	0 4¼	4	251 2¼	230 2¼
3	1 1	1 0½	5	314 1½	288 0½
4	1 3¼	1 2¾	6	377 0¾	345 4¼
5	1 5¼	1 4¾	7	440 0	403 2
6	2 2	2 1	8	502 4¾	460 5¾
7	2 4	2 3	9	565 4	518 3½
8	3 0¾	2 5¼	10	628 3¼	576 1¾
9	3 3	3 1½	11	691 2¼	633 4¼
10	3 5	3 3¾	12	754 1¾	691 2½
11	4 1¾	3 5¾	13	817 0¾	749 0¼
12	4 4	4 2	14	880 0	806 4
13	5 0½	4 4	15	942 4¾	864 1¾
14	5 2¾	5 0¼	16	1005 4	921 5½
15	5 5	5 2½	17	1068 3¼	979 3¼
16	6 1½	5 4½	18	1131 2¼	1037 0½
17	6 3¾	6 0¾	19	1194 1½	1094 4½
18	7 0½	6 3	20	1257 0¾	1152 2¼
19	7 2½	6 5	21	1320 0	1210 0
20	7 4¼	7 1¼	22	1382 4¾	1267 3¾
21	8 1¼	7 3¼	23	1445 4	1325 1½
22	8 3½	7 5¾	24	1508 3¼	1382 5¼
23	9 0¼	8 1¾	25	1571 2¼	1440 2¾
24	9 2¼	8 3¾	26	1634 1¾	1498 0½
25	9 4¾	9 0	27	1697 0¾	1555 4¼
26	10 1¼	9 2¼	28	1760 0	1613 2
27	10 3¼	9 4¼	29	1822 4¾	1670 5¾
28	11 0	10 0½	30	1885 4	1728 3½
29	11 2¼	10 2¾	31	1948 3¼	1786 1¾
30	11 4¼	10 4¾	32	2011 2¼	1843 4¼
31	12 1	11 1	33	2074 1½	1901 2½
32	12 3¼	11 3¼	34	2137 0¾	1959 0¼
33	12 5¼	11 5¼	35	2200 0	2016 4
34	13 2	12 1½	36	2262 4¾	2074 1¾
35	13 4	12 3¾	37	2325 4	2131 5½
36	14 0¾	12 5¾	38	2388 3¼	2189 3¼
37	14 3	13 2	39	2451 2¼	2247 0¼
38	14 5	13 4	40	2514 1¾	2304 4¾
39	15 1¾	14 0¼	50	3142 4¾	2880 5¾
Rds. 1	15 4	14 2½	60	3771 2¼	3457 0¼
2	31 2¼	28 4¾	70	4400 0	4033 2
3	47 0¾	43 1¾	80	5028 3¼	4609 3¼
Acr. 1	62 4¾	57 3¾	90	5657 0¾	5185 4¼
2	125 4	115 1½	100	6285 4	5761 5½

Distance between the Drains 45 feet.

Land to be drained.	Length of Drains.		Land to be drained.	Length of Drains.	
	In Rods of 5½ Yards.	In Roods of 6 Yards.		In Rods of 5½ Yards.	In Roods of 6 Yards.
Poles.	Rods. Yds.	Roods. Yds.	Acres.	Rods. Yds.	Roods. Yds.
1	0 2	0 2	3	176 0	161 2
2	0 4	0 4	4	234 3¼	215 0¾
3	1 0½	1 0	5	293 1¾	268 5¼
4	1 2½	1 2	6	352 0	322 4
5	1 4½	1 4	7	410 3¼	376 2¾
6	2 1	2 0	8	469 1¾	430 1¼
7	2 3	2 2	9	528 0	484 0
8	2 5¼	2 4½	10	586 3¾	537 4¾
9	3 1¾	3 0½	11	645 1¾	591 3¼
10	3 3¾	3 2½	12	704 0	645 2
11	4 0¼	3 4½	13	762 3¼	699 0¾
12	4 2¼	4 0¼	14	821 1¾	752 5¼
13	4 4¼	4 2¼	15	880 0	806 4
14	5 0¾	4 4¼	16	938 3¼	860 2¾
15	5 2¾	5 0¼	17	997 1¾	914 1¼
16	5 4¾	5 2¼	18	1056 0	968 0
17	6 1¼	5 4¼	19	1114 3¼	1021 4¾
18	6 3¼	6 0¼	20	1173 1¾	1075 3¼
19	6 5¼	6 2¼	21	1232 0	1129 2
20	7 1¾	6 4¼	22	1290 3¼	1183 0¾
21	7 3¾	7 0¼	23	1349 1¾	1236 5¼
22	8 0¼	7 2¼	24	1408 0	1290 4
23	8 2½	7 4½	25	1466 3¾	1344 2¾
24	8 4½	8 0½	26	1525 1¾	1398 1¼
25	9 1	8 2½	27	1584 0	1452 0
26	9 3	8 4½	28	1642 3¼	1505 4¾
27	9 5	9 0½	29	1701 1¾	1559 3¼
28	10 1½	9 2½	30	1760 0	1613 2
29	10 3½	9 4½	31	1818 3¼	1667 0¾
30	11 0	10 0½	32	1877 1¾	1720 5¼
31	11 2	10 2½	33	1936 0	1774 4
32	11 4	10 4½	34	1994 3¼	1828 2¾
33	12 0½	11 0½	35	2053 1¾	1882 1¼
34	12 2½	11 2½	36	2112 0	1936 0
35	12 4½	11 4½	37	2170 3¼	1989 4¾
36	13 1	12 0½	38	2229 1¾	2043 3¼
37	13 3	12 2½	39	2288 0	2097 2
38	13 5¼	12 4¾	40	2346 3¾	2151 0¾
39	14 1¾	13 0¾	50	2933 1¾	2688 5¼
Rds. 1	14 3¾	13 2¾	60	3520 0	3226 4
2	29 1¾	26 5¼	70	4106 3¼	3764 2¾
3	44 0	40 2	80	4693 1¾	4302 1¼
Acr. 1	58 3¾	53 4¾	90	5280 0	4840 0
2	117 1¾	107 3¼	100	5866 3¾	5377 4¾

TABLE XVII.

SHOWING THE NUMBER OF TILES OR PIPES OF 12, 13, 14, 15, 16, AND 18 INCHES IN LENGTH, THAT ARE REQUIRED TO LAY ANY LENGTH OF DRAINS, FROM 1 TO 5000 STATUTE RODS OF $5\frac{1}{2}$ YARDS, AND 1 TO 5000 RODS OF 6 YARDS; ALSO THE NUMBER REQUIRED TO LAY FROM 1 TO 30,000 YARDS.

THE first and second pages of the Table are occupied with the number of tiles required for statute rods, and for the same lengths in yards; the third and fourth pages contain the number required for rods of 6 yards, and for the same lengths in yards.

IN the first and second pages, the first column on the left hand contains the length of drains in statute rods; the first column of the third and fourth pages contains the length of drains in rods of 6 yards; the second column contains the length of drains in yards; and columns 3 to 8 contain the number of tiles of each length required to lay the number of rods, rods, and yards of drains in the first and second columns.

AS there is no allowance made for waste and breakage of tiles, 3 or 4 per 100 may be added to the number given in the Table.

WHERE fractions occur in the calculation they are reckoned 1.

EXAMPLES. 1. How many tiles, 14 inches long, are required to lay 653 statute rods of drains?

Find 600 in the second page of the Table under rods,	8486
opposite which, under 14 inches, stands . . .	750
And opposite 53 rods stands . . .	<u>9236</u>
Add for breakage, say 4 per 100 . . .	<u>369</u>
Number of tiles required,	9605

2. How many 15 inch-pipes are required to lay 549 rods of drains, each 6 yards in length?

In the fourth page of the Table, opposite 500 rods,	7200
under 15 inches, stands . . .	706
And opposite 49 rods stands . . .	<u>7906</u>
Add for breakage three per 100 . . .	<u>237</u>
Number of pipes required,	8143

3. How many tiles, 13 inches long, are required to lay 5720 yards of drains?

In the second page of the Table, under yards, is found	15231
5500, opposite which, under 13 inches, stands .	610
And opposite 220 stands . . .	<u>15841</u>
Add for waste, three per 100 . . .	<u>475</u>
Number of tiles required,	16316

Length of Drains.		Number of Tiles required.					
In Stat. Rods of $5\frac{1}{2}$ Yards.	In Yards.	Length 12 in.	Length 13 in.	Length 14 in.	Length 15 in.	Length 16 in.	Length 18 in.
	1	3	3	3	3	3	2
	2	6	6	6	5	5	4
	3	9	9	8	8	7	6
	4	12	12	11	10	9	8
	5	15	14	13	12	12	10
1	$5\frac{1}{2}$	17	16	15	14	13	11
	6	18	17	16	15	14	12
	7	21	20	18	17	16	14
	8	24	23	21	20	18	16
	9	27	25	24	22	21	18
	10	30	28	26	24	23	20
2	11	33	31	29	27	25	22
3	$16\frac{1}{2}$	50	46	43	40	38	33
4	22	66	61	57	53	50	44
5	$27\frac{1}{2}$	83	77	71	66	62	55
6	33	99	92	85	80	75	66
7	$38\frac{1}{2}$	116	107	99	93	87	77
8	44	132	122	114	106	99	88
9	$49\frac{1}{2}$	149	138	128	119	112	99
10	55	165	153	142	132	124	110
11	$60\frac{1}{2}$	182	168	156	146	137	121
12	66	198	183	170	159	149	132
13	$71\frac{1}{2}$	215	198	184	172	161	143
14	77	231	214	198	185	174	154
15	$82\frac{1}{2}$	248	229	213	198	186	165
16	88	264	244	227	212	198	176
17	$93\frac{1}{2}$	281	259	241	225	211	187
18	99	297	275	255	238	223	198
19	$104\frac{1}{2}$	314	290	269	251	236	209
20	110	330	305	283	264	248	220
21	$115\frac{1}{2}$	347	320	297	278	260	231
22	121	363	336	312	291	273	242
23	$126\frac{1}{2}$	380	351	326	304	285	253
24	132	396	366	340	317	297	264
25	$137\frac{1}{2}$	413	381	354	330	310	275
26	143	429	396	368	344	322	286
27	$148\frac{1}{2}$	446	412	382	357	335	297
28	154	462	427	396	370	347	308
29	$159\frac{1}{2}$	479	442	411	383	358	319
30	165	495	457	425	396	372	330
31	$170\frac{1}{2}$	512	473	439	410	384	341
32	176	528	488	453	423	396	352
33	$181\frac{1}{2}$	545	503	466	436	409	363
34	187	561	518	481	449	421	374
35	$192\frac{1}{2}$	578	534	495	462	434	385

Length of Drains.		Number of Tiles required.					
In Stat. Rods of $5\frac{1}{2}$ Yards.	In Yards.	Length 12 in.	Length 13 in.	Length 14 in.	Length 15 in.	Length 16 in.	Length 18 in.
36	198	594	549	510	476	446	396
37	$203\frac{1}{2}$	611	564	524	489	458	407
38	209	627	579	538	502	471	418
39	$214\frac{1}{2}$	644	594	552	515	483	429
40	220	660	610	566	528	495	440
41	$225\frac{1}{2}$	677	625	580	542	508	451
42	231	693	640	594	555	520	462
43	$236\frac{1}{2}$	710	655	609	568	533	473
44	242	726	671	623	581	545	484
45	$247\frac{1}{2}$	743	686	637	594	557	495
46	253	759	701	651	608	570	506
47	$258\frac{1}{2}$	776	716	665	621	582	517
48	264	792	732	679	634	594	528
49	$269\frac{1}{2}$	809	747	693	647	607	539
50	275	825	762	708	660	619	550
51	$280\frac{1}{2}$	842	777	722	674	632	561
52	286	858	792	736	687	644	572
53	$291\frac{1}{2}$	875	808	750	700	656	583
54	297	891	823	764	713	669	594
55	$302\frac{1}{2}$	908	838	778	726	681	605
56	308	924	853	792	740	693	616
57	$313\frac{1}{2}$	941	869	807	753	706	627
58	319	957	884	821	764	718	638
59	$324\frac{1}{2}$	974	899	835	779	731	649
60	330	990	914	849	792	743	660
61	$335\frac{1}{2}$	1007	930	863	806	755	671
62	341	1023	945	877	819	768	682
63	$346\frac{1}{2}$	1040	960	891	832	780	693
64	352	1056	975	906	845	792	704
65	$357\frac{1}{2}$	1073	990	920	858	805	715
70	385	1155	1067	990	924	867	770
80	440	1320	1219	1132	1056	990	880
90	495	1485	1371	1273	1188	1114	990
100	550	1650	1524	1415	1320	1238	1100
200	1100	3300	3047	2829	2640	2475	2200
300	1650	4950	4570	4243	3960	3713	3300
400	2200	6600	6093	5658	5280	4950	4400
500	2750	8250	7616	7072	6600	6188	5500
600	3300	9900	9139	8486	7920	7425	6600
700	3850	11550	10662	9900	9240	8663	7700
800	4400	13200	12185	11315	10560	9900	8800
900	4950	14850	13708	12729	11880	11138	9900
1000	5500	16500	15231	14143	13200	12375	11000
3000	16500	49500	45693	42429	39600	37125	33000
5000	27500	82500	76154	70715	66000	61875	55000

Length of Drains.		Number of Tiles required.					
In Roods of 6 Yds.	In Yards.	Length 12 in.	Length 13 in.	Length 14 in.	Length 15 in.	Length 16 in.	Length 18 in.
	1	3	3	3	3	3	2
	2	6	6	6	5	5	4
	3	9	9	8	8	7	6
	4	12	12	11	10	9	8
	5	15	14	13	12	12	10
1	6	18	17	16	15	14	12
	7	21	20	18	17	16	14
	8	24	23	21	20	18	16
	9	27	25	24	22	21	18
	10	30	28	26	24	23	20
	11	33	31	29	27	25	22
2	12	36	34	31	29	27	24
3	18	54	50	47	44	41	36
4	24	72	67	62	58	54	48
5	30	90	84	78	72	68	60
6	36	108	100	93	87	81	72
7	42	126	117	108	101	95	84
8	48	144	133	124	116	108	96
9	54	162	150	139	130	122	108
10	60	180	167	155	144	135	120
11	66	198	183	170	159	149	132
12	72	216	200	186	173	162	144
13	78	234	216	201	188	176	156
14	84	252	233	216	202	189	168
15	90	270	250	232	216	203	180
16	96	288	266	247	231	216	192
17	102	306	283	263	245	230	204
18	108	324	300	278	260	243	216
19	114	342	316	294	274	257	228
20	120	360	333	309	288	270	240
21	126	378	349	324	303	284	252
22	132	396	366	340	317	297	264
23	138	414	383	355	332	311	276
24	144	432	399	371	346	324	288
25	150	450	416	386	360	338	300
26	156	468	432	402	375	351	312
27	162	486	449	417	389	365	324
28	168	504	466	432	404	378	336
29	174	522	482	448	418	392	348
30	180	540	499	463	432	405	360
31	186	558	516	479	447	419	372
32	192	576	532	494	461	432	384
33	198	594	549	510	476	446	396
34	204	612	565	525	490	459	408
35	210	630	582	540	504	473	420

Length of Drains.		Number of Tiles required.					
In Roods of 6 Yds.	In Yards.	Length 12 in.	Length 13 in.	Length 14 in.	Length 15 in.	Length 16 in.	Length 18 in.
36	216	648	599	556	519	486	432
37	222	666	615	571	533	500	444
38	228	684	632	587	548	513	456
39	234	702	648	602	562	527	468
40	240	720	665	618	576	540	480
41	246	738	682	633	591	554	492
42	252	756	698	648	605	567	504
43	258	774	715	664	620	581	516
44	264	792	732	679	634	594	528
45	270	810	748	695	648	608	540
46	276	828	765	710	663	621	552
47	282	846	781	726	677	635	564
48	288	864	798	741	692	648	576
49	294	882	815	756	706	662	588
50	300	900	831	772	720	675	600
51	306	918	848	787	735	689	612
52	312	936	864	803	749	702	624
53	318	954	881	818	764	706	636
54	324	972	898	834	778	729	648
55	330	990	914	849	792	743	660
56	336	1008	931	864	807	756	672
57	342	1026	948	880	821	770	684
58	348	1044	964	895	836	783	696
59	354	1062	981	911	850	797	708
60	360	1080	997	926	864	810	720
61	366	1098	1014	942	879	824	732
62	372	1116	1031	957	893	837	744
63	378	1134	1047	972	908	851	756
64	384	1152	1064	988	922	864	768
65	390	1170	1080	1003	936	878	780
70	420	1260	1164	1080	1008	945	840
80	480	1440	1330	1235	1152	1080	960
90	540	1620	1496	1389	1296	1215	1080
100	600	1800	1662	1543	1440	1350	1200
200	1200	3600	3324	3086	2880	2700	2400
300	1800	5400	4985	4629	4320	4050	3600
400	2400	7200	6647	6172	5760	5400	4800
500	3000	9000	8308	7715	7200	6750	6000
600	3600	10800	9970	9258	8640	8100	7200
700	4200	12600	11631	10800	10080	9450	8400
800	4800	14400	13293	12343	11520	10800	9600
900	5400	16200	14954	13886	12960	12150	10800
1000	6000	18000	16616	15429	14400	13500	12000
3000	18000	54000	49847	46286	43200	40500	36000
5000	30000	90000	83077	77143	72000	67500	60000

TABLE XVIII.

**SHOWS THE CUBIC OR SOLID CONTENT OF DIGGING IN DRAINS OR
DITCHES, FROM 9 INCHES TO 7 FEET IN DEPTH, 6 INCHES TO 5 FEET
6 INCHES IN WIDTH, AND $\frac{1}{2}$ YARD TO 1000 YARDS IN LENGTH.**

THE depths are placed on the top of the pages, the widths on the top of the columns, and the lengths in the first column on the left hand; and opposite each length, under the various widths on the top of the columns, at the depth, on the top of the page, stands the solid content in yards and feet.

As drains and ditches are wider at top than bottom, the mean width must be taken before finding the content by the Table; this is done by adding the widths at top and bottom, and dividing the sum by 2.

If any required dimension is not found in the Table, it may be made up by adding together two dimensions; for example, for a depth of 3 feet 4 inches, the contents for 10 inches and 2 feet 6 inches may be added together; for 3 feet 8 inches, the contents for 1 foot 2 inches and 2 feet 6 inches, &c. Or it may be sometimes more convenient to find the content for the half, or for double the required dimension, such as for a depth of 2 feet 8 inches, take twice the content for 1 foot 4 inches, and for a width of 2 feet 9 inches, take half the content for 5 feet 6 inches, &c. Or, if found more suitable, the content of one dimension may be subtracted from another; thus, if a depth of 4 feet 4 inches is required, the content of 1 foot 2 inches may be subtracted from the content of 5 feet 6 inches, &c. Or, the width may be used for the depth, and the depth, in that case, for the width; as, for example, 200 yards long, and 5 feet 6 inches deep, by 2 feet 6 inches wide = 305 yards 15 feet, and 200 yards long, and 5 feet 6 inches wide by 2 feet 6 inches deep is also 305 yards 15 feet. Any required length may also be made up, by doubling, halving, or adding together the contents of two or more lengths, as is found most convenient.

NOTE. In adding together two contents, or in subtracting one content from another, it must be remembered that 27 solid feet make one solid yard.

In calculating the Table, fractions in the content, of $\frac{1}{2}$ foot and under are neglected, when they exceed $\frac{1}{2}$ foot they are reckoned 1.

EXAMPLES. 1. Required the solid content of digging in a drain 3 feet 6 inches deep, 7 inches wide at bottom, 13 inches wide at top, and 500 yards in length?

To find the mean width, $7 + 13 = 20 \div 2 = 10$ inches mean width; then find 3 feet 6 inches, the depth, on the top of a page, and opposite 500 yards, under 10 inches, the mean width, stands 162 yards 1 foot, the solid content.

2. Required the solid content of digging in a drain 225 yards in length, 6 feet deep, and top and bottom widths 2 feet 6 inches and 1 foot 6 inches?

First, $2\frac{1}{2}$ feet $+ 1\frac{1}{2}$ foot $= 4 \div 2 = 2$ feet, mean width.

Then find 6 feet, the depth, on the top of

the page, and opposite 200 yards in length,	Yards.	Feet.
under 2 feet mean width, stands . . .	266	18
And opposite 25 yards stands . . .	33	9

Solid content,	300	0
----------------	-----	---

3. Required the solid content of digging in a drain 3 feet 10 inches deep, width at top and bottom 14 and 8 inches, and 1000 yards long?

$14 + 8 = 22 \div 2 = 11$ inches mean width; then, as 3 feet 10 inches, the depth, is not found in the Table, take the two depths, of 3 feet, and 10 inches, separately.

Thus, at a depth of 3 feet, opposite 1000

yards, under the mean width 11 inches,	Yards.	Feet.
stands	305	15

And at a depth of 10 inches, opposite 1000

yards, under width 11 inches, stands .	84	24
--	----	----

The solid content,	390	12
--------------------	-----	----

4. Required the solid content of digging in a ditch 700 yards in length, 5 feet deep, width at bottom 2 feet, and at top 12 feet?

$2 + 12 = 14 \div 2 = 7$ feet mean width; but as 7 feet, the mean width, is not in the Table, we may take the width as the depth, and the depth as the width; and the lengths of 200 and 500 yards = 700.

Thus, at a depth of 7 feet, opposite 200 yards,

under 5 feet wide, stands . . .	Yards.	Feet.
under 5 feet wide, stands . . .	777	21

And opposite 500 yards stands . . .	1944	12
-------------------------------------	------	----

The solid content,	2722	6
--------------------	------	---

TABLE XVIII.—CUBIC YARDS OF DIGGING IN DRAINS, ETC. 383

Length.	Depth 9 inches.							
	Width 6 inches.	Width 7 inches.	Width 8 inches.	Width 9 inches.	Width 10 in.	Width 11 in.	Width 1 foot.	Width 1 ft. 6 in.
Yds.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 1	0 1	0 1	0 1	0 1	0 1	0 1	0 2
1	0 1	0 1	0 1	0 2	0 2	0 2	0 2	0 3
2	0 2	0 3	0 3	0 3	0 4	0 4	0 4	0 7
3	0 3	0 4	0 4	0 5	0 6	0 6	0 7	0 10
4	0 4	0 5	0 6	0 7	0 7	0 8	0 9	0 13
5	0 6	0 7	0 7	0 8	0 9	0 10	0 11	0 17
6	0 7	0 8	0 9	0 9	0 10	0 12	0 13	0 20
7	0 8	0 9	0 10	0 12	0 13	0 14	0 16	0 24
8	0 9	0 10	0 12	0 13	0 15	0 16	0 18	1 0
9	0 10	0 12	0 13	0 15	0 17	0 19	0 20	1 3
10	0 11	0 13	0 15	0 17	0 19	0 21	0 22	1 7
11	0 12	0 14	0 16	0 19	0 21	0 23	0 25	1 10
12	0 13	0 16	0 18	0 20	0 22	0 25	1 0	1 13
13	0 15	0 17	0 19	0 22	0 24	1 0	1 2	1 17
14	0 16	0 18	0 21	0 24	0 26	1 2	1 4	1 20
15	0 17	0 20	0 22	0 25	1 1	1 4	1 7	1 24
25	1 1	1 6	1 10	1 15	1 20	1 25	2 2	3 3
40	1 18	1 25	2 6	2 13	2 21	3 21	3 9	5 0
55	2 8	2 18	3 1	3 12	3 22	4 5	4 16	6 24
70	2 25	3 11	3 24	4 10	4 23	5 9	5 22	8 20
85	3 15	4 4	4 19	5 8	5 24	6 13	7 2	10 17
100	4 4	4 23	5 15	6 7	6 25	7 17	8 9	12 13
200	8 9	9 19	11 3	12 13	13 24	15 7	16 18	25 0
500	20 22	24 8	27 21	31 7	34 19	38 5	41 18	62 13
1000	41 18	48 16	55 15	62 13	69 12	76 10	83 9	125 0

	Width 2 feet.	Width 2 ft. 6 in.	Width 3 feet.	Width 3 ft. 6 in.	Width 4 feet.	Width 4 ft. 6 in.	Width 5 feet.	Width 5 ft. 6 in.
Yds.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 2	0 3	0 3	0 4	0 4	0 5	0 6	0 6
1	0 4	0 6	0 7	0 8	0 9	0 10	0 11	0 12
2	0 9	0 11	0 13	0 16	0 18	0 20	0 22	0 25
3	0 13	0 17	0 20	0 24	1 0	1 3	1 7	1 10
4	0 18	0 22	1 0	1 4	1 9	1 13	1 18	1 22
5	0 22	1 1	1 7	1 12	1 18	1 24	2 2	2 8
6	1 0	1 7	1 13	1 20	2 0	2 7	2 13	2 20
7	1 4	1 12	1 20	2 1	2 9	2 17	2 25	3 6
8	1 9	1 18	2 0	2 9	2 18	3 0	3 9	3 18
9	1 13	1 24	2 7	2 17	3 0	3 10	3 20	4 3
10	1 18	2 2	2 13	2 25	3 9	3 20	4 4	4 16
11	1 22	2 8	2 20	3 6	3 18	4 3	4 16	5 1
12	2 0	2 13	3 0	3 13	4 0	4 13	5 0	5 13
13	2 4	2 19	3 7	3 21	4 9	4 24	5 11	5 26
14	2 9	2 25	3 13	4 2	4 18	5 7	5 22	6 11
15	2 13	3 3	3 20	4 10	5 0	5 17	6 7	6 24
25	4 4	5 6	6 7	7 8	8 9	9 10	10 11	11 12
40	6 18	8 9	10 0	11 18	13 9	15 0	16 18	18 9
55	9 4	11 12	13 20	16 1	18 9	20 17	22 25	25 6
70	11 18	14 16	17 13	20 11	23 9	26 7	29 4	32 2
85	14 4	17 19	21 7	24 21	28 9	31 24	35 11	38 26
100	16 18	20 22	25 0	29 4	33 9	37 13	41 18	45 22
200	33 9	41 18	50 0	58 9	66 18	75 0	83 9	91 18
500	83 9	104 4	125 0	145 22	166 18	187 13	208 9	229 4
1000	166 18	208 9	250 0	291 18	333 9	375 0	416 18	458 9

Length.	Depth 10 inches.							
	Width 6 inches.	Width 7 inches.	Width. 8 inches.	Width 9 inches.	Width 10 in.	Width 11 in.	Width 1 foot.	Width 1 ft. 6 in.
Yds.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 1	0 1	0 1	0 1	0 1	0 1	0 1	0 2
1	0 1	0 1	0 2	0 2	0 2	0 2	0 2	0 4
2	0 2	0 3	0 3	0 4	0 4	0 5	0 5	0 7
3	0 4	0 4	0 5	0 6	0 6	0 7	0 7	0 11
4	0 5	0 6	0 7	0 7	0 8	0 9	0 10	0 15
5	0 6	0 7	0 8	0 9	0 10	0 11	0 12	0 19
6	0 7	0 9	0 10	0 11	0 12	0 14	0 15	0 22
7	0 9	0 10	0 12	0 13	0 15	0 16	0 17	0 26
8	0 10	0 12	0 13	0 15	0 17	0 18	0 20	1 3
9	0 11	0 13	0 15	0 17	0 19	0 21	0 22	1 7
10	0 12	0 15	0 17	0 19	0 21	0 23	0 25	1 10
11	0 14	0 16	0 18	0 21	0 23	0 25	1 0	1 14
12	0 15	0 17	0 20	0 22	0 25	1 0	1 3	1 18
13	0 16	0 19	0 22	0 24	1 0	1 3	1 5	1 22
14	0 17	0 20	0 23	0 26	1 2	1 5	1 8	1 25
15	0 19	0 22	0 25	1 1	1 4	1 7	1 10	2 2
25	1 4	1 9	1 15	1 20	1 25	2 3	2 8	3 13
40	1 23	2 4	2 13	2 21	3 2	3 11	3 19	5 15
55	2 15	2 26	3 11	3 22	4 7	4 18	5 2	7 17
70	3 6	3 21	4 9	4 23	5 11	5 25	6 13	9 19
85	3 25	4 16	5 7	5 24	6 15	7 6	7 23	11 22
100	4 17	5 11	6 5	6 25	7 19	8 13	9 7	13 24
200	9 7	10 22	12 9	13 24	15 12	16 26	18 14	27 21
500	23 4	27 0	30 23	34 19	38 16	42 12	46 8	69 12
1000	46 8	54 0	61 20	69 12	77 4	84 24	92 16	138 24

	Width 2 feet.	Width 2 ft. 6 in.	Width 3 feet.	Width 3 ft. 6 in.	Width 4 feet.	Width 4 ft. 6 in.	Width 5 feet.	Width 5 ft. 6 in.
Yds.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 2	0 3	0 4	0 4	0 5	0 6	0 6	0 7
1	0 5	0 6	0 7	0 9	0 10	0 11	0 12	0 14
2	0 10	0 12	0 15	0 17	0 20	0 22	0 25	1 0
3	0 15	0 19	0 22	0 26	1 3	1 7	1 10	1 14
4	0 20	0 25	1 3	1 8	1 13	1 18	1 23	2 1
5	0 25	1 4	1 10	1 17	1 23	2 2	2 8	2 15
6	1 3	1 10	1 18	1 25	2 6	2 13	2 21	3 1
7	1 8	1 17	1 25	2 7	2 16	2 25	3 6	3 15
8	1 13	1 23	2 6	2 16	2 26	3 9	3 19	4 2
9	1 18	2 2	2 13	2 25	3 9	3 20	4 4	4 16
10	1 23	2 8	2 21	3 6	3 19	4 4	4 17	5 2
11	2 1	2 15	3 1	3 15	4 2	4 16	5 2	5 16
12	2 6	2 21	3 9	3 24	4 12	5 0	5 15	6 3
13	2 11	3 0	3 16	4 6	4 22	5 11	6 0	6 17
14	2 16	3 6	3 24	4 14	5 5	5 22	6 13	7 3
15	2 21	3 13	4 4	4 23	5 15	6 7	6 25	7 17
25	4 17	5 21	6 25	8 3	9 7	10 11	11 15	12 20
40	7 11	9 7	11 3	12 26	14 22	16 18	18 14	20 10
55	10 5	12 20	15 7	17 22	20 10	22 25	25 12	28 0
70	12 26	16 5	19 12	22 18	25 25	29 4	32 11	35 17
85	15 20	19 18	23 16	27 15	31 13	35 11	39 9	43 8
100	18 14	23 4	27 21	32 11	37 1	41 18	46 8	50 25
200	37 1	46 8	55 15	64 22	74 2	83 9	92 16	101 23
500	92 16	115 20	138 24	162 1	185 5	208 9	231 13	254 17
1000	185 5	231 13	277 21	324 2	370 10	416 18	462 26	509 7

Length.	Depth 11 inches.							
	Width 6 inches.	Width 7 inches.	Width 8 inches.	Width 9 inches.	Width 10 in.	Width 11 in.	Width 1 foot.	Width 1 ft. 6 in.
Yds.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 1	0 1	0 1	0 1	0 1	0 1	0 1	0 2
1	0 1	0 2	0 2	0 2	0 2	0 3	0 3	0 4
2	0 3	0 3	0 4	0 4	0 5	0 5	0 5	0 8
3	0 4	0 5	0 5	0 6	0 7	0 8	0 8	0 12
4	0 5	0 6	0 7	0 8	0 9	0 10	0 11	0 16
5	0 7	0 8	0 9	0 10	0 11	0 13	0 14	0 21
6	0 8	0 10	0 11	0 12	0 14	0 15	0 16	0 25
7	0 10	0 11	0 13	0 14	0 16	0 18	0 19	1 2
8	0 11	0 13	0 15	0 16	0 18	0 20	0 22	1 6
9	0 12	0 14	0 16	0 19	0 21	0 23	0 25	1 10
10	0 14	0 16	0 18	0 21	0 23	0 25	1 0	1 14
11	0 15	0 18	0 20	0 23	0 25	1 1	1 3	1 18
12	0 16	0 19	0 22	0 25	1 0	1 3	1 6	1 22
13	0 18	0 21	0 24	0 26	1 3	1 6	1 9	2 0
14	0 19	0 22	0 26	1 2	1 5	1 8	1 11	2 4
15	0 21	0 24	1 0	1 4	1 7	1 11	1 14	2 8
25	1 7	1 13	1 19	1 25	2 3	2 9	2 15	3 22
40	2 1	2 10	2 19	3 1	3 11	3 20	4 2	6 3
55	2 22	3 7	3 20	4 5	4 18	5 4	5 16	8 11
70	3 15	4 4	4 20	5 9	5 25	6 15	7 3	10 19
85	4 9	5 1	5 21	6 13	7 6	7 25	8 18	13 0
100	5 2	5 25	6 21	7 17	8 13	9 9	10 5	15 7
200	10 5	11 24	13 16	15 7	16 26	18 18	20 10	30 15
500	25 12	29 19	33 26	38 5	42 12	46 18	50 25	76 10
1000	50 25	59 11	67 24	76 10	84 24	93 10	101 23	152 21

	Width 2 feet.	Width 2 ft. 6 in.	Width 3 feet.	Width 3 ft. 6 in.	Width 4 feet.	Width 4 ft. 6 in.	Width 5 feet.	Width 5 ft. 6 in.
Yds.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 3	0 3	0 4	0 5	0 5	0 6	0 7	0 8
1	0 5	0 7	0 8	0 10	0 11	0 12	0 14	0 15
2	0 11	0 14	0 16	0 19	0 22	0 25	1 0	1 3
3	0 16	0 21	0 25	1 2	1 6	1 10	1 14	1 18
4	0 22	1 0	1 6	1 11	1 17	1 22	2 1	2 6
5	1 0	1 7	1 14	1 21	2 1	2 8	2 15	2 22
6	1 6	1 14	1 22	2 4	2 12	2 20	3 1	3 10
7	1 11	1 21	2 4	2 13	2 23	3 6	3 15	3 25
8	1 17	2 1	2 12	2 23	3 7	3 18	4 2	4 13
9	1 22	2 8	2 20	3 6	3 18	4 3	4 16	5 1
10	2 1	2 15	3 1	3 15	4 2	4 16	5 2	5 16
11	2 6	2 22	3 10	3 25	4 13	5 1	5 16	6 4
12	2 12	3 1	3 16	4 7	4 24	5 13	6 3	6 19
13	2 17	3 8	3 26	4 17	5 8	5 26	6 17	7 8
14	2 23	3 15	4 7	5 0	5 19	6 11	7 3	7 23
15	3 1	3 22	4 16	5 9	6 3	6 24	7 17	8 11
25	5 2	6 10	7 17	8 25	10 5	11 12	12 20	14 0
40	8 4	10 5	12 6	14 7	16 8	18 9	20 10	22 11
55	11 5	14 0	16 22	19 16	22 11	25 6	28 0	30 22
70	14 7	17 22	21 10	24 26	28 14	32 2	35 17	39 6
85	17 8	21 17	25 26	30 8	34 17	38 26	43 8	47 17
100	20 10	25 12	30 15	35 17	40 20	45 22	50 25	56 0
200	40 20	50 25	61 3	71 8	81 13	91 18	101 23	112 1
500	101 23	127 8	152 21	178 6	203 19	229 4	254 17	280 2
1000	203 19	254 17	305 15	356 13	407 11	458 9	509 7	560 5

Length.	Depth 1 foot.							
	Width 6 inches.	Width 7 inches.	Width 8 inches.	Width 9 inches.	Width 10 in.	Width 11 in.	Width 1 foot.	Width 1 ft. 6 in.
Yds.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 1	0 1	0 1	0 1	0 1	0 1	0 1	0 2
1	0 1	0 2	0 2	0 2	0 2	0 3	0 3	0 4
2	0 3	0 3	0 4	0 4	0 5	0 5	0 6	0 9
3	0 4	0 5	0 6	0 7	0 7	0 8	0 9	0 13
4	0 6	0 7	0 8	0 9	0 10	0 11	0 12	0 18
5	0 7	0 9	0 10	0 11	0 12	0 14	0 15	0 22
6	0 9	0 10	0 12	0 13	0 15	0 16	0 18	1 0
7	0 10	0 12	0 14	0 16	0 17	0 19	0 21	1 4
8	0 12	0 14	0 16	0 18	0 20	0 22	0 24	1 9
9	0 13	0 16	0 18	0 20	0 22	0 25	1 0	1 13
10	0 15	0 17	0 20	0 22	0 25	1 0	1 3	1 18
11	0 16	0 19	0 22	0 25	1 0	1 3	1 6	1 22
12	0 18	0 21	0 24	1 0	1 3	1 6	1 9	2 0
13	0 19	0 23	0 26	1 2	1 5	1 9	1 12	2 4
14	0 21	0 24	1 1	1 4	1 8	1 11	1 15	2 9
15	0 22	0 26	1 3	1 7	1 10	1 14	1 18	2 13
25	1 10	1 17	1 23	2 2	2 8	2 15	2 21	4 4
40	2 6	2 16	2 26	3 9	3 19	4 2	4 12	6 18
55	3 1	3 15	4 2	4 16	5 2	5 16	6 3	9 4
70	3 24	4 14	5 5	5 22	6 13	7 3	7 21	11 18
85	4 19	5 14	6 8	7 2	7 23	8 18	9 12	14 4
100	5 15	6 13	7 11	8 9	9 7	10 5	11 3	16 18
200	11 3	12 26	14 22	16 18	18 14	20 10	22 6	33 9
500	27 21	32 11	37 1	41 18	46 8	50 25	55 15	83 9
1000	55 15	64 22	74 2	83 9	92 16	101 23	111 3	166 18

	Width 2 feet.	Width 2 ft. 6 in.	Width 3 feet.	Width 3 ft. 6 in.	Width 4 feet.	Width 4 ft. 6 in.	Width 5 feet.	Width 5 ft. 6 in.
Yds.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 3	0 4	0 4	0 5	0 6	0 7	0 7	0 8
1	0 6	0 7	0 9	0 10	0 12	0 13	0 15	0 16
2	0 12	0 15	0 18	0 21	0 24	1 0	1 3	1 6
3	0 18	0 22	1 0	1 4	1 9	1 13	1 18	1 22
4	0 24	1 3	1 9	1 15	1 21	2 0	2 6	2 12
5	1 3	1 10	1 18	1 25	2 6	2 13	2 21	3 1
6	1 9	1 18	2 0	2 9	2 18	3 0	3 9	3 18
7	1 15	1 25	2 9	2 19	3 3	3 13	3 24	4 7
8	1 21	2 6	2 18	3 3	3 15	4 0	4 12	4 24
9	2 0	2 13	3 0	3 13	4 0	4 13	5 0	5 13
10	2 6	2 21	3 9	3 24	4 12	5 0	5 15	6 3
11	2 12	3 1	3 18	4 7	4 24	5 13	6 3	6 19
12	2 18	3 9	4 0	4 18	5 9	6 0	6 18	7 9
13	2 24	3 16	4 9	5 1	5 21	6 13	7 6	7 25
14	3 3	3 24	4 18	5 12	6 6	7 0	7 21	8 15
15	3 9	4 4	5 0	5 22	6 18	7 12	8 9	9 4
25	5 15	6 25	8 9	9 19	11 3	12 13	13 24	15 7
40	8 24	11 3	13 9	15 15	17 21	20 0	22 6	24 12
55	12 6	15 7	18 9	21 10	24 12	27 13	30 15	33 16
70	15 15	19 12	23 9	27 6	31 3	35 0	38 24	42 21
85	18 24	23 16	28 9	33 1	37 21	42 13	47 6	51 25
100	22 6	27 21	33 9	38 24	44 12	50 0	55 15	61 3
200	44 12	55 15	66 18	77 21	88 24	100 0	111 3	122 6
500	111 3	138 24	166 18	194 12	222 6	250 0	277 21	305 15
1000	222 6	277 21	333 9	388 24	444 12	500 0	555 15	611 3

TABLE XVIII.—CUBIC YARDS OF DIGGING IN DRAINS, ETC. 387

Depth 1 foot 2 inches.

Length.	Width 6 inches.	Width 7 inches.	Width 8 inches.	Width 9 inches.	Width 10 in.	Width 11 in.	Width 1 foot.	Width 1 ft. 6 in.
Yds.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 1	0 1	0 1	0 1	0 1	0 2	0 2	0 3
1	0 2	0 2	0 2	0 3	0 3	0 3	0 3	0 5
2	0 3	0 4	0 5	0 5	0 6	0 6	0 7	0 10
3	0 5	0 6	0 7	0 8	0 9	0 10	0 10	0 16
4	0 7	0 8	0 9	0 10	0 12	0 13	0 14	0 21
5	0 9	0 10	0 12	0 13	0 15	0 16	0 17	0 26
6	0 10	0 12	0 14	0 16	0 17	0 19	0 21	1 4
7	0 12	0 14	0 16	0 18	0 20	0 22	0 24	1 10
8	0 14	0 16	0 19	0 21	0 23	0 26	1 1	1 15
9	0 16	0 18	0 21	0 24	0 26	1 2	1 4	1 20
10	0 17	0 20	0 23	0 26	1 2	1 5	1 8	1 25
11	0 19	0 22	0 26	1 2	1 5	1 8	1 11	2 4
12	0 21	0 24	1 1	1 4	1 8	1 11	1 15	2 9
13	0 23	1 0	1 3	1 7	1 11	1 15	1 18	2 14
14	0 24	1 2	1 6	1 10	1 14	1 18	1 22	2 19
15	0 26	1 4	1 8	1 12	1 17	1 21	1 25	2 25
25	1 17	1 24	2 4	2 12	2 19	2 26	3 6	4 23
40	2 16	3 1	3 12	3 24	4 9	4 20	5 5	7 21
55	3 15	4 4	4 20	5 9	5 25	6 14	7 3	10 19
70	4 14	5 8	6 4	6 22	7 15	8 9	9 2	13 16
85	5 14	6 12	7 9	8 7	9 5	10 3	11 0	16 14
100	6 13	7 15	8 17	9 19	10 22	11 24	12 26	19 12
200	12 26	15 3	17 8	19 12	21 16	23 21	25 25	38 24
500	32 11	37 22	43 6	48 16	54 0	59 11	64 22	97 6
1000	64 22	75 17	86 11	97 6	108 1	118 22	129 17	194 12

	Width 2 feet.	Width 2 ft. 6 in.	Width 3 feet.	Width 3 ft. 6 in.	Width 4 feet.	Width 4 ft. 6 in.	Width 5 feet.	Width 5 ft. 6 in.
Yds.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 3	0 4	0 5	0 6	0 7	0 8	0 9	0 10
1	0 7	0 9	0 10	0 12	0 14	0 16	0 17	0 19
2	0 14	0 17	0 21	0 24	1 1	1 4	1 8	1 11
3	0 21	0 26	1 4	1 10	1 15	1 20	1 25	2 4
4	1 1	1 8	1 15	1 22	2 2	2 9	2 16	2 23
5	1 8	1 17	1 25	2 7	2 16	2 25	3 6	3 15
6	1 15	1 25	2 9	2 19	3 3	3 13	3 24	4 7
7	1 22	2 7	2 19	3 5	3 17	4 2	4 14	4 27
8	2 2	2 16	3 3	3 17	4 4	4 18	5 5	5 19
9	2 9	2 25	3 13	4 2	4 18	5 7	5 22	6 11
10	2 16	3 6	3 24	4 14	5 5	5 22	6 13	7 3
11	2 23	3 15	4 7	5 0	5 19	6 11	7 3	7 23
12	3 3	3 24	4 18	5 12	6 6	7 0	7 21	8 15
13	3 10	4 6	5 1	5 24	6 20	7 16	8 11	9 7
14	3 17	4 14	5 12	6 9	7 7	8 4	9 2	9 26
15	3 24	4 23	5 22	6 22	7 21	8 20	9 19	10 19
25	6 13	8 3	9 19	11 9	12 26	14 16	16 5	17 22
40	10 10	12 24	15 15	18 4	20 20	23 9	25 25	28 14
55	14 7	17 22	21 10	24 26	28 14	32 2	35 17	39 6
70	18 4	22 18	27 6	31 20	36 8	40 22	45 10	49 24
85	22 1	27 15	33 1	38 15	44 2	49 16	55 2	60 16
100	25 25	32 11	38 24	45 10	51 23	58 9	64 22	71 8
200	51 23	64 22	77 21	90 20	103 19	116 18	129 17	142 16
500	129 17	162 1	194 12	226 23	259 7	291 18	324 2	356 13
1000	259 7	324 2	388 24	453 19	518 14	583 9	648 4	712 26

Length.	Depth 1 foot 4 inches.							
	Width 6 inches.	Width 7 inches.	Width. 8 inches.	Width 9 inches.	Width 10 in.	Width 11 in.	Width 1 foot.	Width 1ft.6in.
Yds.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 1	0 1	0 1	0 1	0 2	0 2	0 2	0 3
1	0 2	0 2	0 3	0 3	0 3	0 4	0 4	0 6
2	0 4	0 5	0 5	0 6	0 7	0 7	0 8	0 12
3	0 6	0 7	0 8	0 9	0 10	0 11	0 12	0 18
4	0 8	0 9	0 11	0 12	0 13	0 15	0 16	0 24
5	0 10	0 12	0 13	0 15	0 17	0 18	0 20	1 3
6	0 12	0 14	0 16	0 18	0 20	0 22	0 24	1 9
7	0 14	0 16	0 19	0 21	0 23	0 26	1 1	1 15
8	0 16	0 19	0 21	0 24	1 0	1 2	1 5	1 21
9	0 18	0 21	0 24	1 0	1 3	1 6	1 9	2 0
10	0 20	0 23	1 0	1 3	1 6	1 10	1 13	2 6
11	0 22	0 26	1 2	1 6	1 10	1 13	1 17	2 12
12	0 24	1 1	1 5	1 9	1 13	1 17	1 21	2 18
13	0 26	1 3	1 8	1 12	1 16	1 21	1 25	2 24
14	1 1	1 6	1 10	1 15	1 20	1 24	2 2	3 3
15	1 3	1 8	1 13	1 18	1 23	2 1	2 6	3 9
25	1 23	2 4	2 13	2 21	3 2	3 11	3 19	5 15
40	2 26	3 12	3 26	4 12	4 25	5 12	5 25	8 24
55	4 2	4 20	5 12	6 3	6 21	7 13	8 4	12 6
70	5 5	6 1	6 25	7 21	8 17	9 14	10 10	15 15
85	6 8	7 9	8 11	9 12	10 13	11 15	12 16	18 24
100	7 11	8 17	9 24	11 3	12 9	13 16	14 22	22 6
200	14 22	17 8	19 20	22 6	24 19	27 4	29 17	44 12
500	37 1	43 6	49 10	55 15	61 20	67 24	74 2	111 3
1000	74 2	86 11	98 21	111 3	123 12	135 22	148 4	222 6

	Width 2 feet.	Width 2 ft. 6 in.	Width 3 feet.	Width 3 ft. 6 in.	Width 4 feet.	Width 4 ft. 6 in.	Width 5 feet.	Width 5 ft.6 in.
Yds.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 4	0 5	0 6	0 7	0 8	0 9	0 10	0 11
1	0 8	0 10	0 12	0 14	0 16	0 18	0 20	0 22
2	0 16	0 20	0 24	1 1	1 5	1 9	1 13	1 17
3	0 24	1 3	1 9	1 15	1 21	2 0	2 6	2 12
4	1 5	1 13	1 21	2 2	2 10	2 18	2 26	3 7
5	1 13	1 23	2 6	2 16	2 26	3 9	3 19	4 2
6	1 21	2 6	2 18	3 3	3 15	4 0	4 12	4 24
7	2 2	2 16	3 3	3 17	4 4	4 18	5 5	5 19
8	2 10	2 26	3 15	4 4	4 20	5 9	5 25	6 14
9	2 18	3 9	4 0	4 18	5 9	6 0	6 18	7 9
10	2 26	3 19	4 12	5 5	5 25	6 18	7 11	8 4
11	3 7	4 2	4 24	5 19	6 14	7 9	8 4	8 26
12	3 15	4 12	5 9	6 6	7 3	8 0	8 24	9 21
13	3 23	4 22	5 21	6 20	7 19	8 18	9 17	10 16
14	4 4	5 5	6 6	7 7	8 8	9 9	10 10	11 11
15	4 12	5 15	6 18	7 21	8 24	10 0	11 3	12 6
25	7 11	9 7	11 3	12 26	14 22	16 18	18 14	20 10
40	11 23	14 22	17 21	20 20	23 19	26 18	29 17	32 16
55	16 8	20 10	24 12	28 14	32 16	36 18	40 20	44 22
70	20 20	25 25	31 3	36 8	41 13	46 18	51 23	57 1
85	25 5	31 13	37 21	44 2	50 10	56 18	62 26	69 7
100	29 17	37 1	44 12	51 23	59 7	66 18	74 2	81 13
200	59 7	74 2	88 24	103 19	118 14	133 9	148 4	162 26
500	148 4	185 5	222 6	259 7	296 8	333 9	370 10	407 11
1000	296 8	370 10	444 12	518 14	592 16	666 18	740 20	814 22

Depth 1 foot 6 inches.

Length.	Width 6 inches.	Width 7 inches.	Width 8 inches.	Width 9 inches.	Width 10 in.	Width 11 in.	Width 1 foot.	Width 1 ft. 6 in.
Yds.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 1	0 1	0 1	0 2	0 2	0 2	0 2	0 3
1	0 2	0 3	0 3	0 3	0 4	0 4	0 4	0 7
2	0 4	0 5	0 6	0 7	0 7	0 8	0 9	0 13
3	0 7	0 8	0 9	0 10	0 11	0 12	0 13	0 20
4	0 9	0 10	0 12	0 13	0 15	0 16	0 18	1 0
5	0 11	0 13	0 15	0 17	0 19	0 21	0 22	1 7
6	0 13	0 16	0 18	0 20	0 22	0 25	1 0	1 13
7	0 16	0 18	0 21	0 24	0 26	1 2	1 4	1 20
8	0 18	0 21	0 24	1 0	1 3	1 6	1 9	2 0
9	0 20	0 24	1 0	1 3	1 7	1 10	1 13	2 7
10	0 22	0 26	1 3	1 7	1 10	1 14	1 18	2 13
11	0 25	1 2	1 6	1 10	1 14	1 18	1 22	2 20
12	1 0	1 4	1 9	1 13	1 18	1 22	2 0	3 0
13	1 2	1 7	1 12	1 17	1 22	2 0	2 4	3 7
14	1 4	1 10	1 15	1 20	1 25	2 4	2 9	3 13
15	1 7	1 12	1 18	1 24	2 2	2 8	2 13	3 20
25	2 2	2 12	2 21	3 3	3 13	3 22	4 4	6 7
40	3 9	3 24	4 12	5 0	5 15	6 3	6 18	10 0
55	4 16	5 9	6 3	6 24	7 17	8 11	9 4	13 20
70	5 22	6 22	7 21	8 20	9 19	10 19	11 18	17 13
85	7 2	8 7	9 12	10 17	11 22	13 0	14 4	21 7
100	8 9	9 19	11 3	12 13	13 24	15 7	16 18	25 0
200	16 18	19 12	22 6	25 0	27 21	30 15	33 9	50 0
500	41 18	48 16	55 15	62 13	69 12	76 10	83 9	125 0
1000	83 9	97 6	111 3	125 0	138 24	152 21	166 18	250 0

	Width 2 feet.	Width 2 ft. 6 in.	Width 3 feet.	Width 3 ft. 6 in.	Width 4 feet.	Width 4 ft. 6 in.	Width 5 feet.	Width 5 ft. 6 in.
Yds.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 4	0 6	0 7	0 8	0 9	0 10	0 11	0 12
1	0 9	0 11	0 13	0 16	0 18	0 20	0 22	0 25
2	0 18	0 22	1 0	1 4	1 9	1 13	1 18	1 22
3	1 0	1 7	1 13	1 20	2 0	2 7	2 13	2 20
4	1 9	1 18	2 0	2 9	2 18	3 0	3 9	3 18
5	1 18	2 2	2 13	2 25	3 9	3 20	4 4	4 16
6	2 0	2 13	3 0	3 13	4 0	4 13	5 0	5 13
7	2 9	2 25	3 13	4 2	4 18	5 7	5 22	6 11
8	2 18	3 9	4 0	4 18	5 9	6 0	6 18	7 9
9	3 0	3 20	4 13	5 7	6 0	6 20	7 13	8 7
10	3 9	4 4	5 0	5 22	6 18	7 13	8 9	9 4
11	3 18	4 16	5 13	6 11	7 9	8 7	9 4	10 2
12	4 0	5 0	6 0	7 0	8 0	9 0	10 0	11 0
13	4 9	5 11	6 13	7 16	8 18	9 20	10 22	11 25
14	4 18	5 22	7 0	8 4	9 9	10 13	11 18	12 22
15	5 0	6 7	7 13	8 20	10 0	11 7	12 13	13 20
25	8 9	10 11	12 13	14 16	16 18	18 20	20 22	22 25
40	13 9	16 18	20 0	23 9	26 18	30 0	33 9	36 18
55	18 9	22 25	27 13	32 2	36 18	41 7	45 22	50 11
70	23 9	29 4	35 0	40 22	46 18	52 13	58 9	64 4
85	28 9	35 11	42 13	49 16	56 18	63 20	70 22	77 25
100	33 9	41 18	50 0	58 9	66 18	75 0	83 9	91 18
200	66 18	83 9	100 0	116 18	133 9	150 0	166 18	183 9
500	166 18	208 9	250 0	291 18	333 9	375 0	416 18	458 9
1000	333 9	416 18	500 0	583 9	666 18	750 0	833 9	916 18

Length.	Depth 1 foot 9 inches.							
	Width 6 inches.	Width 7 inches.	Width 8 inches.	Width 9 inches.	Width 10 in.	Width 11 in.	Width 1 foot.	Width 1 ft. 6 in.
Yds.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 1	0 2	0 2	0 2	0 2	0 2	0 3	0 4
1	0 3	0 3	0 3	0 4	0 4	0 5	0 5	0 8
2	0 5	0 6	0 7	0 8	0 9	0 10	0 10	0 16
3	0 8	0 9	0 10	0 12	0 13	0 14	0 16	0 24
4	0 10	0 12	0 14	0 16	0 17	0 19	0 21	1 4
5	0 13	0 15	0 17	0 20	0 22	0 24	0 26	1 12
6	0 16	0 18	0 21	0 24	0 26	1 2	1 4	1 20
7	0 18	0 21	0 24	1 1	1 4	1 7	1 10	2 1
8	0 21	0 24	1 1	1 4	1 8	1 11	1 15	2 9
9	0 24	1 1	1 4	1 8	1 12	1 16	1 20	2 17
10	0 26	1 4	1 8	1 12	1 17	1 21	1 25	2 25
11	1 2	1 7	1 11	1 16	1 21	1 26	2 4	3 6
12	1 4	1 10	1 15	1 20	1 25	2 4	2 9	3 13
13	1 7	1 13	1 18	1 24	2 3	2 9	2 14	3 21
14	1 10	1 16	1 22	2 1	2 7	2 13	2 19	4 2
15	1 12	1 19	1 25	2 5	2 12	2 18	2 25	4 10
25	2 12	2 23	3 6	3 17	4 1	4 12	4 23	7 8
40	3 24	4 14	5 5	5 22	6 13	7 3	7 21	11 18
55	5 9	6 6	7 3	8 1	8 25	9 22	10 19	16 1
70	6 22	7 25	9 2	10 6	11 9	12 13	13 16	20 11
85	8 7	9 17	11 0	12 11	13 21	15 4	16 14	24 21
100	9 19	11 9	12 26	14 16	16 5	17 22	19 12	29 4
200	19 12	22 18	25 25	29 4	32 11	35 17	38 24	58 9
500	48 16	56 19	64 22	72 25	81 0	89 3	97 6	145 22
1000	97 6	113 11	129 17	145 22	162 1	178 6	194 12	291 18

	Width 2 feet.	Width 2 ft. 6 in.	Width 3 feet.	Width 3 ft. 6 in.	Width 4 feet.	Width 4 ft. 6 in.	Width 5 feet.	Width 5 ft. 6 in.
Yds.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 5	0 7	0 8	0 9	0 10	0 12	0 13	0 14
1	0 10	0 13	0 16	0 18	0 21	0 24	0 26	1 2
2	0 21	0 26	1 4	1 10	1 15	1 20	1 25	2 4
3	1 4	1 12	1 20	2 1	2 9	2 17	2 25	3 6
4	1 15	1 25	2 9	2 19	3 3	3 13	3 24	4 7
5	1 25	2 12	2 25	3 11	3 24	4 10	4 23	5 9
6	2 9	2 25	3 13	4 2	4 18	5 7	5 22	6 11
7	2 19	3 11	4 2	4 21	5 12	6 3	6 22	7 13
8	3 3	3 24	4 18	5 12	6 6	7 0	7 21	8 15
9	3 13	4 10	5 7	6 3	7 0	7 24	8 20	9 17
10	3 24	4 23	5 22	6 22	7 21	8 20	9 19	10 19
11	4 4	5 9	6 11	7 13	8 15	9 17	10 19	11 21
12	4 18	5 22	7 0	8 4	9 9	10 13	11 18	12 22
13	5 1	6 9	7 16	8 23	10 3	11 10	12 17	13 24
14	5 12	6 22	8 4	9 14	10 24	12 7	13 16	14 26
15	5 22	7 8	8 20	10 6	11 18	13 3	14 16	16 1
25	9 19	12 4	14 16	17 0	19 12	21 24	24 8	26 20
40	15 15	19 12	23 9	27 6	31 3	35 0	38 24	42 21
55	21 10	26 20	32 2	37 12	42 21	48 3	53 13	58 22
70	27 6	34 1	40 22	47 17	54 12	61 7	68 1	74 23
85	33 1	41 9	49 16	57 23	66 3	74 10	82 17	90 24
100	38 24	48 16	58 9	68 1	77 21	87 13	97 6	106 25
200	77 21	97 6	116 18	136 3	155 15	175 0	194 12	213 24
500	194 12	243 1	291 18	340 7	388 24	437 13	486 3	534 19
1000	388 24	486 3	583 9	680 15	777 21	875 0	972 6	1069 12

Length.	Depth 2 feet.							
	Width 6 inches.	Width 7 inches.	Width 8 inches.	Width 9 inches.	Width 10 in.	Width 11 in.	Width 1 foot.	Width 1 ft. 6 in.
Yds.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 1	0 2	0 2	0 2	0 2	0 3	0 3	0 4
1	0 3	0 3	0 4	0 4	0 5	0 5	0 6	0 9
2	0 6	0 7	0 8	0 9	0 10	0 11	0 12	0 18
3	0 9	0 10	0 12	0 13	0 15	0 16	0 18	1 0
4	0 12	0 14	0 16	0 18	0 20	0 22	0 24	1 9
5	0 15	0 17	0 20	0 22	0 25	1 0	1 3	1 18
6	0 18	0 21	0 24	1 0	1 3	1 6	1 9	2 0
7	0 21	0 24	1 1	1 4	1 8	1 11	1 15	2 9
8	0 24	1 1	1 5	1 9	1 13	1 17	1 21	2 18
9	1 0	1 4	1 9	1 13	1 18	1 22	2 0	3 0
10	1 3	1 8	1 13	1 18	1 23	2 1	2 6	3 9
11	1 6	1 11	1 17	1 22	2 1	2 6	2 12	3 18
12	1 9	1 15	1 21	2 0	2 6	2 12	2 18	4 0
13	1 12	1 18	1 25	2 4	2 11	2 17	2 24	4 9
14	1 15	1 22	2 2	2 9	2 16	2 23	3 3	4 18
15	1 18	1 25	2 6	2 13	2 21	3 1	3 9	5 0
25	2 21	3 6	3 19	4 4	4 17	5 2	5 15	8 9
40	4 12	5 5	5 25	6 18	7 11	8 4	8 24	13 9
55	6 3	7 3	8 4	9 4	10 5	11 5	12 6	18 9
70	7 21	9 2	10 10	11 18	12 26	14 7	15 15	23 9
85	9 12	11 0	12 16	14 4	15 20	17 8	18 24	28 9
100	11 3	12 26	14 22	16 18	18 14	20 10	22 6	33 9
200	22 6	25 25	29 17	33 9	37 1	40 20	44 12	66 18
500	55 15	64 22	74 2	83 9	92 16	101 23	111 3	166 18
1000	111 3	129 17	148 4	166 18	185 5	203 19	222 6	333 9

	Width 2 feet.	Width 2 ft. 6 in.	Width 3 feet.	Width 3 ft. 6 in.	Width 4 feet.	Width 4 ft. 6 in.	Width 5 feet.	Width 5 ft. 6 in.
Yds.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 6	0 7	0 9	0 10	0 12	0 13	0 15	0 16
1	0 12	0 15	0 18	0 21	0 24	1 0	1 3	1 6
2	0 24	1 3	1 9	1 15	1 21	2 0	2 6	2 12
3	1 9	1 18	2 0	2 9	2 18	3 0	3 9	3 18
4	1 21	2 6	2 18	3 3	3 15	4 0	4 12	4 24
5	2 6	2 21	3 9	3 24	4 12	5 0	5 15	6 3
6	2 18	3 9	4 0	4 18	5 9	6 0	6 18	7 9
7	3 3	3 24	4 18	5 12	6 6	7 0	7 21	8 15
8	3 15	4 12	5 9	6 6	7 3	8 0	8 24	9 21
9	4 0	5 0	6 0	7 0	8 0	9 0	10 0	11 0
10	4 12	5 15	6 18	7 21	8 24	10 0	11 3	12 6
11	4 24	6 3	7 9	8 15	9 21	11 0	12 6	13 12
12	5 9	6 18	8 0	9 9	10 18	12 0	13 9	14 18
13	5 21	7 6	8 18	10 3	11 15	13 0	14 12	15 24
14	6 6	7 21	9 9	10 24	12 12	14 0	15 15	17 3
15	6 18	8 9	10 0	11 18	13 9	15 0	16 18	18 9
25	11 3	13 24	16 18	19 12	22 6	25 0	27 21	30 15
40	17 21	22 6	26 18	31 3	35 15	40 0	44 12	48 24
55	24 12	30 15	36 18	42 21	48 24	55 0	61 3	67 6
70	31 3	38 24	46 18	54 12	62 6	70 0	77 21	85 15
85	37 21	47 6	56 18	66 3	75 15	85 0	94 12	103 24
100	44 12	55 15	66 18	77 21	88 24	100 0	111 3	122 6
200	88 24	111 3	133 9	155 15	177 21	200 0	222 6	244 12
500	222 6	277 21	333 9	388 24	444 12	500 0	555 15	611 3
1000	444 12	555 15	666 18	777 21	888 24	1000 0	1111 3	1222 6

Length.	Depth 2 feet 3 inches.							
	Width 6 inches.	Width 7 inches.	Width 8 inches.	Width 9 inches.	Width 10 in.	Width 11 in.	Width 1 foot.	Width 1 ft. 6 in.
Yds.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 2	0 2	0 2	0 3	0 3	0 3	0 3	0 5
1	0 3	0 4	0 4	0 5	0 6	0 6	0 7	0 10
2	0 7	0 8	0 9	0 10	0 11	0 12	0 13	0 20
3	0 10	0 12	0 13	0 15	0 17	0 19	0 20	1 3
4	0 13	0 16	0 18	0 20	0 22	0 25	1 0	1 13
5	0 17	0 20	0 22	0 25	1 1	1 4	1 7	1 24
6	0 20	0 24	1 0	1 3	1 7	1 10	1 13	2 7
7	0 24	1 1	1 4	1 8	1 12	1 16	1 20	2 17
8	1 0	1 4	1 9	1 13	1 18	1 22	2 0	3 0
9	1 3	1 8	1 13	1 19	1 24	2 2	2 7	3 10
10	1 7	1 12	1 18	1 24	2 2	2 8	2 13	3 20
11	1 10	1 16	1 22	2 2	2 8	2 14	2 20	4 3
12	1 13	1 20	2 0	2 7	2 13	2 20	3 0	4 13
13	1 17	1 24	2 4	2 12	2 19	2 26	3 7	4 24
14	1 20	2 1	2 9	2 17	2 25	3 6	3 13	5 7
15	1 24	2 5	2 13	2 22	3 3	3 12	3 20	5 17
25	3 3	3 17	4 4	4 19	5 6	5 20	6 7	9 10
40	5 0	5 22	6 18	7 15	8 9	9 4	10 0	15 0
55	6 24	8 1	9 4	10 8	11 12	12 16	13 20	20 17
70	8 20	10 6	11 18	13 3	14 16	16 1	17 13	26 7
85	10 17	12 11	14 4	15 25	17 19	19 13	21 7	31 24
100	12 13	14 16	16 18	18 20	20 22	22 25	25 0	37 13
200	25 0	29 4	33 9	37 13	41 18	45 22	50 0	75 0
500	62 13	72 25	83 9	93 20	104 4	114 16	125 0	187 13
1000	125 0	145 22	166 18	187 13	208 9	229 4	250 0	375 0

	Width 2 feet.	Width 2 ft. 6 in.	Width 3 feet.	Width 3 ft. 6 in.	Width 4 feet.	Width 4 ft. 6 in.	Width 5 feet.	Width 5 ft. 6 in.
Yds.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 7	0 8	0 10	0 12	0 13	0 15	0 17	0 18
1	0 13	0 17	0 20	0 24	1 0	1 3	1 7	1 10
2	1 0	1 7	1 13	1 20	2 0	2 7	2 13	2 20
3	1 13	1 24	2 7	2 17	3 0	3 10	3 20	4 3
4	2 0	2 13	3 0	3 13	4 0	4 13	5 0	5 13
5	2 13	3 3	3 20	4 10	5 0	5 17	6 7	6 24
6	3 0	3 20	4 13	5 7	6 0	6 20	7 13	8 7
7	3 13	4 10	5 7	6 3	7 0	7 24	8 20	9 17
8	4 0	5 0	6 0	7 0	8 0	9 0	10 0	11 0
9	4 13	5 17	6 20	7 24	9 0	10 3	11 7	12 10
10	5 0	6 7	7 13	8 20	10 0	11 7	12 13	13 20
11	5 13	6 24	8 7	9 17	11 0	12 10	13 20	15 3
12	6 0	7 13	9 0	10 13	12 0	13 13	15 0	16 13
13	6 13	8 3	9 20	11 10	13 0	14 17	16 7	17 24
14	7 0	8 20	10 13	12 7	14 0	15 20	17 13	19 7
15	7 13	9 10	11 7	13 3	15 0	16 24	18 20	20 17
25	12 13	15 17	18 20	21 24	25 0	28 3	31 7	34 10
40	20 0	25 0	30 0	35 0	40 0	45 0	50 0	55 0
55	27 13	34 10	41 7	48 3	55 0	61 24	68 20	75 17
70	35 0	43 20	52 13	61 7	70 0	78 20	87 13	96 7
85	42 13	53 3	63 20	74 10	85 0	95 17	106 7	116 24
100	50 0	62 13	75 0	87 13	100 0	112 13	125 0	137 13
200	100 0	125 0	150 0	175 0	200 0	225 0	250 0	275 0
500	250 0	312 13	375 0	437 13	500 0	562 13	625 0	687 13
1000	500 0	625 0	750 0	875 0	1000 0	1125 0	1250 0	1375 0

Length.	Depth 2 feet 6 inches.							
	Width 6 inches.	Width 7 inches.	Width 8 inches.	Width 9 inches.	Width 10 in.	Width 11 in.	Width 1 foot.	Width 1 ft. 6 in.
Yds.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 2	0 2	0 2	0 3	0 3	0 3	0 4	0 6
1	0 4	0 4	0 5	0 6	0 6	0 7	0 7	0 11
2	0 7	0 9	0 10	0 11	0 12	0 14	0 15	0 22
3	0 11	0 13	0 15	0 17	0 19	0 21	0 22	1 7
4	0 15	0 17	0 20	0 22	0 25	1 0	1 3	1 18
5	0 19	0 22	0 25	1 1	1 4	1 7	1 10	2 2
6	0 22	0 26	1 3	1 7	1 10	1 14	1 18	2 13
7	0 26	1 4	1 8	1 12	1 17	1 21	1 25	2 25
8	1 3	1 8	1 13	1 18	1 23	2 1	2 6	3 9
9	1 7	1 12	1 18	1 24	2 2	2 8	2 13	3 20
10	1 10	1 17	1 23	2 2	2 8	2 15	2 21	4 4
11	1 14	1 21	2 1	2 8	2 15	2 22	3 1	4 16
12	1 18	1 25	2 6	2 13	2 21	3 1	3 9	5 0
13	1 22	2 3	2 11	2 19	3 0	3 8	3 16	5 11
14	1 25	2 7	2 16	2 25	3 6	3 15	3 24	5 22
15	2 2	2 12	2 21	3 3	3 13	3 22	4 4	6 7
25	3 13	4 1	4 17	5 6	5 21	6 10	6 25	10 11
40	5 15	6 13	7 11	8 9	9 7	10 5	11 3	16 18
55	7 17	8 25	10 5	11 12	12 20	14 0	15 7	22 25
70	9 19	11 9	13 26	14 16	16 5	17 22	19 12	29 4
85	11 22	13 21	15 20	17 19	19 18	21 17	23 16	35 11
100	13 24	16 5	18 14	20 22	23 4	25 12	27 21	41 18
200	27 21	32 11	37 1	41 18	46 8	50 25	55 15	83 9
500	69 12	81 0	92 16	104 4	115 20	127 8	138 24	208 9
1000	138 24	162 1	185 5	208 9	231 13	254 17	277 21	416 18

	Width 2 feet.	Width 2 ft. 6 in.	Width 3 feet.	Width 3 ft. 6 in.	Width 4 feet.	Width 4 ft. 6 in.	Width 5 feet.	Width 5 ft. 6 in.
Yds.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 7	0 9	0 11	0 13	0 15	0 17	0 19	0 21
1	0 15	0 19	0 22	0 26	1 3	1 7	1 10	1 14
2	1 3	1 10	1 18	1 25	2 6	2 13	2 21	3 1
3	1 18	2 2	2 13	2 25	3 9	3 20	4 4	4 16
4	2 6	2 21	3 9	3 24	4 12	5 0	5 15	6 3
5	2 21	3 13	4 4	4 23	5 15	6 7	6 25	7 17
6	3 9	4 4	5 0	5 22	6 18	7 13	8 9	9 4
7	3 24	4 23	5 22	6 22	7 21	8 20	9 19	10 19
8	4 12	5 15	6 18	7 21	8 24	10 0	11 3	12 6
9	5 0	6 7	7 13	8 20	10 0	11 7	12 13	13 20
10	5 15	6 25	8 9	9 19	11 3	12 13	13 24	15 7
11	6 3	7 17	9 4	10 19	12 6	13 20	15 7	16 22
12	6 18	8 9	10 0	11 18	13 9	15 0	16 18	18 9
13	7 6	9 1	10 22	12 17	14 12	16 7	18 1	19 23
14	8 21	9 19	11 18	13 16	15 15	17 13	19 12	21 10
15	8 9	10 11	12 13	14 16	16 18	18 20	20 22	22 25
25	13 24	17 10	20 22	24 8	27 21	31 7	34 19	38 5
40	22 6	27 21	33 9	38 24	44 12	50 0	55 15	61 3
55	30 15	38 5	45 22	53 13	61 3	68 20	76 10	84 1
70	38 24	48 16	58 9	68 1	77 21	87 13	97 6	106 25
85	47 6	59 1	70 22	82 17	94 12	106 7	118 1	129 23
100	55 15	69 12	83 9	97 6	111 3	125 0	138 24	152 21
200	111 3	138 24	166 18	194 12	222 6	250 0	277 21	305 15
500	277 21	347 6	416 18	486 3	555 15	625 0	694 12	763 24
1000	555 15	694 12	833 9	972 6	1111 3	1250 0	1388 24	1527 21

Length.	Depth 2 feet 9 inches.							
	Width 6 inches.	Width 7 inches.	Width 8 inches.	Width 9 inches.	Width 10 in.	Width 11 in.	Width 1 foot.	Width 1 ft. 6 in.
Yds.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 2	0 2	0 3	0 3	0 3	0 4	0 4	0 6
1	0 4	0 5	0 5	0 6	0 7	0 8	0 8	0 12
2	0 8	0 10	0 11	0 12	0 14	0 15	0 16	0 25
3	0 12	0 14	0 16	0 19	0 21	0 23	0 25	1 10
4	0 16	0 19	0 22	0 25	1 0	1 3	1 6	1 22
5	0 21	0 24	1 0	1 4	1 7	1 11	1 14	2 8
6	0 25	1 2	1 6	1 10	1 14	1 18	1 22	2 20
7	1 2	1 7	1 11	1 16	1 21	1 26	2 4	3 6
8	1 6	1 11	1 17	1 22	2 1	2 6	2 12	3 18
9	1 10	1 16	1 22	2 2	2 8	2 14	2 20	4 3
10	1 14	1 21	2 1	2 8	2 15	2 22	3 1	4 16
11	1 18	1 26	2 6	2 14	2 22	3 2	3 10	5 1
12	1 22	2 4	2 12	2 20	3 1	3 10	3 18	5 13
13	2 0	2 9	2 17	2 26	3 8	3 17	3 26	5 26
14	2 4	2 13	2 23	3 6	3 15	3 25	4 7	6 11
15	2 8	2 18	3 1	3 12	3 22	4 5	4 16	6 24
25	3 22	4 12	5 2	5 20	6 10	7 0	7 17	11 12
40	6 3	7 3	8 4	9 4	10 5	11 5	12 6	18 9
55	8 11	9 22	11 5	12 16	14 0	15 11	16 22	25 6
70	10 19	12 13	14 7	16 1	17 22	19 16	21 10	32 2
85	13 0	15 4	17 8	19 13	21 17	23 22	25 26	38 26
100	15 7	17 22	20 10	22 25	25 12	28 0	30 15	45 22
200	30 15	35 17	40 20	45 22	50 25	56 0	61 3	91 18
500	76 10	89 3	101 23	114 16	127 8	140 1	152 21	229 4
1000	152 21	178 6	203 19	229 4	254 17	280 2	305 15	458 9

	Width 2 feet.	Width 2 ft. 6 in.	Width 3 feet.	Width 3 ft. 6 in.	Width 4 feet.	Width 4 ft. 6 in.	Width 5 feet.	Width 5 ft. 6 in.
Yds.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 8	0 10	0 12	0 14	0 16	0 19	0 21	0 23
1	0 16	0 21	0 25	1 2	1 6	1 10	1 14	1 18
2	1 6	1 14	1 22	2 4	2 12	2 20	3 1	3 10
3	1 22	2 8	2 20	3 6	3 18	4 3	4 16	5 1
4	2 12	3 1	3 18	4 7	4 24	5 13	6 3	6 19
5	3 1	3 22	4 16	5 9	6 3	6 24	7 17	8 11
6	3 18	4 16	5 13	6 11	7 9	8 7	9 4	10 2
7	4 7	5 9	6 11	7 13	8 15	9 17	10 19	11 21
8	4 24	6 3	7 9	8 15	9 21	11 0	12 6	13 12
9	5 13	6 24	8 7	9 17	11 0	12 10	13 20	15 3
10	6 3	7 17	9 4	10 19	12 6	13 20	15 7	16 22
11	6 19	8 11	10 2	11 21	13 12	15 3	16 22	18 13
12	7 9	9 4	11 0	12 22	14 18	16 13	18 9	20 4
13	7 25	9 25	11 25	13 24	15 24	17 24	19 23	21 23
14	8 15	10 19	12 22	14 26	17 3	19 7	21 10	23 14
15	9 4	11 12	13 20	16 1	18 9	20 17	22 25	25 6
25	15 7	19 3	22 25	26 20	30 15	34 10	38 5	42 0
40	24 12	30 15	36 18	42 21	48 24	55 0	61 3	67 6
55	33 16	42 0	50 11	58 22	67 6	75 17	84 1	92 12
70	42 21	53 13	64 4	74 23	85 15	96 7	106 25	117 17
85	51 25	64 25	77 25	90 24	103 24	116 24	129 23	142 23
100	61 3	76 10	91 18	106 25	122 6	137 13	152 21	168 1
200	122 6	152 21	183 9	213 24	244 12	275 0	305 15	336 3
500	305 15	381 25	458 9	534 19	611 3	687 13	763 24	840 7
1000	611 3	763 24	916 18	1069 12	1222 6	1375 0	1527 21	1680 15

Length.	Depth 3 feet.							
	Width 6 inches.	Width 7 inches.	Width. 8 inches.	Width 9 inches.	Width 10 in.	Width 11 in.	Width 1 foot.	Width 1ft. 6 in.
Yds.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 2	0 3	0 3	0 3	0 4	0 4	0 4	0 7
1	0 4	0 5	0 6	0 7	0 7	0 8	0 9	0 13
2	0 9	0 10	0 12	0 13	0 15	0 16	0 18	1 0
3	0 13	0 16	0 18	0 20	0 22	0 25	1 0	1 13
4	0 18	0 21	0 24	1 0	1 3	1 6	1 9	2 0
5	0 22	0 26	1 3	1 7	1 10	1 14	1 18	2 13
6	1 0	1 4	1 9	1 13	1 18	1 22	2 0	3 0
7	1 4	1 10	1 15	1 20	1 25	2 4	2 9	3 13
8	1 9	1 15	1 21	2 0	2 6	2 12	2 18	4 0
9	1 13	1 20	2 0	2 7	2 13	2 20	3 0	4 13
10	1 18	1 25	2 6	2 13	2 21	3 1	3 9	5 0
11	1 22	2 4	2 12	2 20	3 1	3 10	3 18	5 13
12	2 0	2 9	2 18	3 0	3 9	3 18	4 0	6 0
13	2 4	2 14	2 24	3 7	3 16	3 26	4 9	6 13
14	2 9	2 19	3 3	3 13	3 24	4 7	4 18	7 0
15	2 13	2 25	3 9	3 20	4 4	4 16	5 0	7 13
25	4 4	4 23	5 15	6 7	6 25	7 17	8 9	12 13
40	6 18	7 21	8 24	10 0	11 3	12 6	13 9	20 0
55	9 4	10 19	12 6	13 20	15 7	16 22	18 9	27 13
70	11 18	13 16	15 15	17 13	19 12	21 10	23 9	35 0
85	14 4	16 14	18 24	21 7	23 16	25 26	28 9	42 13
100	16 18	19 12	22 6	25 0	27 21	30 15	33 9	50 0
200	33 9	38 24	44 12	50 0	55 15	61 3	66 18	100 0
500	83 9	97 6	111 3	125 0	138 24	152 21	166 18	250 0
1000	166 18	194 12	222 6	250 0	277 21	305 15	333 9	500 0

	Width 2 feet.	Width 2 ft. 6 in.	Width 3 feet.	Width 3 ft. 6 in.	Width 4 feet.	Width 4 ft. 6 in.	Width 5 feet.	Width 5 ft. 6 in.
Yds.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 9	0 11	0 13	0 16	0 18	0 20	0 22	0 25
1	0 18	0 22	1 0	1 4	1 9	1 13	1 18	1 22
2	1 9	1 18	2 0	2 9	2 18	3 0	3 9	3 18
3	2 0	2 13	3 0	3 13	4 0	4 13	5 0	5 13
4	2 18	3 9	4 0	4 18	5 9	6 0	6 18	7 9
5	3 9	4 4	5 0	5 22	6 18	7 13	8 9	9 4
6	4 0	5 0	6 0	7 0	8 0	9 0	10 0	11 0
7	4 18	5 22	7 0	8 4	9 9	10 13	11 18	12 22
8	5 9	6 18	8 0	9 9	10 18	12 0	13 9	14 18
9	6 0	7 13	9 0	10 13	12 0	13 13	15 0	16 13
10	6 18	8 9	10 0	11 18	13 9	15 0	16 18	18 9
11	7 9	9 4	11 0	12 22	14 18	16 13	18 9	20 4
12	8 0	10 0	12 0	14 0	16 0	18 0	20 0	22 0
13	8 18	10 22	13 0	15 4	17 9	19 13	21 18	23 22
14	9 9	11 18	14 0	16 9	18 18	21 0	23 9	25 18
15	10 0	12 13	15 0	17 13	20 0	22 13	25 0	27 13
25	16 18	20 22	25 0	29 4	33 9	37 13	41 18	45 22
40	26 18	33 9	40 0	46 18	53 9	60 0	66 18	73 9
55	36 18	45 22	55 0	64 4	73 9	82 13	91 18	100 22
70	46 18	58 9	70 0	81 18	93 9	105 0	116 18	128 9
85	56 18	70 22	85 0	99 4	113 9	127 13	141 18	155 22
100	66 18	83 9	100 0	116 18	133 9	150 0	166 18	183 9
200	133 9	166 18	200 0	233 9	266 18	300 0	333 9	366 18
500	333 9	416 18	500 0	583 9	666 18	750 0	833 9	916 18
1000	666 18	833 9	1000 0	1166 18	1333 9	1500 0	1666 18	1833 9

Length.	Depth 3 feet 3 inches.							
	Width 6 inches.	Width 7 inches.	Width 8 inches.	Width 9 inches.	Width 10 in.	Width 11 in.	Width 1 foot.	Width 1 ft. 6 in.
Yds.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 2	0 3	0 3	0 4	0 4	0 4	0 5	0 7
1	0 5	0 6	0 6	0 7	0 8	0 9	0 10	0 15
2	0 10	0 11	0 13	0 15	0 16	0 18	0 19	1 2
3	0 15	0 17	0 19	0 22	0 24	1 0	1 2	1 17
4	0 19	0 23	0 26	1 2	1 5	1 9	1 12	2 4
5	0 24	1 1	1 5	1 10	1 14	1 18	1 22	2 19
6	1 2	1 7	1 12	1 17	1 22	2 0	2 4	3 7
7	1 7	1 13	1 18	1 24	2 3	2 9	2 14	3 21
8	1 12	1 18	1 25	2 4	2 11	2 17	2 24	4 9
9	1 17	1 24	2 4	2 12	2 19	2 26	3 7	4 24
10	1 22	2 3	2 11	2 19	3 0	3 8	3 16	5 11
11	2 0	2 9	2 17	2 26	3 8	3 17	3 26	5 26
12	2 4	2 14	2 24	3 7	3 16	3 26	4 9	6 13
13	2 9	2 20	3 3	3 14	3 25	4 8	4 19	7 1
14	2 14	2 26	3 10	3 21	4 6	4 17	5 1	7 16
15	2 19	3 4	3 16	4 2	4 14	4 26	5 11	8 3
25	4 14	5 7	6 0	6 21	7 14	8 7	9 1	13 15
40	7 6	8 11	9 17	10 22	12 1	13 6	14 12	21 18
55	9 25	11 16	13 6	14 24	16 15	18 6	19 23	29 21
70	12 17	14 20	16 23	18 26	21 2	23 5	25 7	37 25
85	15 9	17 24	20 12	23 1	25 16	28 4	30 19	46 1
100	18 1	21 2	24 2	27 2	30 2	33 3	36 3	54 4
200	36 3	42 3	48 4	54 4	60 5	66 5	72 6	108 9
500	90 7	105 9	120 10	135 11	150 12	165 14	180 15	270 22
1000	180 15	210 17	240 20	270 22	300 25	331 0	361 3	541 18

	Width 2 feet.	Width 2 ft. 6 in.	Width 3 feet.	Width 3 ft. 6 in.	Width 4 feet.	Width 4 ft. 6 in.	Width 5 feet.	Width 5 ft. 6 in.
Yds.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 10	0 12	0 15	0 17	0 19	0 22	0 24	1 0
1	0 19	0 24	1 2	1 7	1 12	1 17	1 22	2 0
2	1 12	1 22	2 4	2 14	2 24	3 7	3 16	3 26
3	2 4	2 19	3 7	3 21	4 9	4 24	5 11	5 26
4	2 24	3 16	4 9	5 1	5 21	6 13	7 6	7 25
5	3 16	4 14	5 11	6 9	7 6	8 3	9 1	9 25
6	4 9	5 11	6 13	7 16	8 18	9 20	10 22	11 25
7	5 1	6 9	7 16	8 23	10 3	11 10	12 17	13 24
8	5 21	7 6	8 18	10 3	11 15	13 0	14 12	15 24
9	6 13	8 3	9 20	11 10	13 0	14 17	16 7	17 24
10	7 6	9 1	10 22	12 17	14 12	16 7	18 1	19 23
11	7 25	9 25	11 25	13 24	15 24	17 24	19 23	21 23
12	8 18	10 22	13 0	15 4	17 9	19 13	21 18	23 22
13	9 10	11 20	14 2	16 12	18 21	21 3	23 13	25 22
14	10 3	12 17	15 4	17 19	20 6	22 20	25 7	27 22
15	10 22	13 15	16 7	18 26	21 18	24 10	27 2	29 21
25	18 1	22 15	27 2	31 16	36 3	40 17	45 4	49 18
40	28 24	36 3	43 9	50 15	57 21	65 0	72 6	79 12
55	39 19	49 18	59 16	69 14	79 12	89 10	99 8	109 6
70	50 15	63 5	75 22	88 13	101 3	113 20	126 10	139 1
85	61 10	76 20	92 2	107 12	122 21	138 3	153 13	168 22
100	72 6	90 7	108 9	126 11	144 12	162 13	180 15	198 16
200	141 12	180 15	216 18	252 21	288 24	325 0	361 3	397 6
500	361 3	451 10	541 18	631 25	722 6	812 13	902 21	993 1
1000	722 6	902 21	1083 9	1263 24	1444 12	1625 0	1805 15	1986 3

Length.	Depth 3 feet 6 inches.							
	Width 6 inches.	Width 7 inches.	Width 8 inches.	Width 9 inches.	Width 10 in.	Width 11 in.	Width 1 foot.	Width 1 ft. 6 in.
Yds.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 3	0 3	0 3	0 4	0 4	0 5	0 5	0 8
1	0 5	0 6	0 7	0 8	0 9	0 10	0 10	0 16
2	0 10	0 12	0 14	0 16	0 17	0 19	0 21	1 4
3	0 16	0 18	0 21	0 24	0 26	1 2	1 4	1 20
4	0 21	0 24	1 1	1 4	1 8	1 11	1 15	2 9
5	0 26	1 4	1 8	1 12	1 17	1 21	1 25	2 25
6	1 4	1 10	1 15	1 20	1 25	2 4	2 9	3 13
7	1 10	1 16	1 22	2 1	2 7	2 13	2 19	4 2
8	1 15	1 22	2 2	2 9	2 16	2 23	3 3	4 18
9	1 20	2 1	2 9	2 17	2 25	3 6	3 13	5 7
10	1 25	2 7	2 16	2 25	3 6	3 15	3 24	5 22
11	2 4	2 13	2 23	3 6	3 15	3 25	4 7	6 11
12	2 9	2 19	3 3	3 13	3 24	4 7	4 18	7 0
13	2 14	2 26	3 10	3 21	4 6	4 17	5 1	7 16
14	2 19	3 5	3 17	4 2	4 14	5 0	5 12	8 4
15	2 25	3 11	3 24	4 10	4 23	5 9	5 22	8 20
25	4 23	5 18	6 13	7 8	8 3	8 25	9 19	14 16
40	7 21	9 2	10 10	11 18	12 26	14 7	15 15	23 9
55	10 19	12 13	14 7	16 1	17 22	19 16	21 10	32 2
70	13 16	15 24	18 4	20 11	22 18	24 26	27 6	40 22
85	16 14	19 8	22 1	24 21	27 15	30 8	33 1	49 16
100	19 12	22 18	25 25	29 4	32 11	35 17	38 24	58 9
200	38 24	45 10	51 23	58 9	64 22	71 8	77 21	116 18
500	97 6	113 11	129 17	145 22	162 1	178 6	194 12	291 18
1000	194 12	226 23	259 7	291 18	324 2	356 13	388 24	583 9

	Width 2 feet.	Width 2 ft. 6 in.	Width 3 feet.	Width 3 ft. 6 in.	Width 4 feet.	Width 4 ft. 6 in.	Width 5 feet.	Width 5 ft. 6 in.
Yds.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 10	0 13	0 16	0 18	0 21	0 24	0 26	1 1
1	0 21	0 26	1 4	1 10	1 15	1 20	1 25	2 4
2	1 15	1 25	2 9	2 19	3 3	3 13	3 24	4 7
3	2 9	2 25	3 13	4 2	4 18	5 7	5 22	6 11
4	3 3	3 24	4 18	5 12	6 6	7 0	7 21	8 15
5	3 24	4 23	5 22	6 22	7 21	8 20	9 19	10 19
6	4 18	5 22	7 0	8 4	9 9	10 13	11 18	12 22
7	5 12	6 22	8 4	9 14	10 24	12 7	13 16	14 26
8	6 6	7 21	9 9	10 24	12 12	14 0	15 15	17 3
9	7 0	8 20	10 13	12 7	14 0	15 20	17 13	19 7
10	7 21	9 19	11 18	13 16	15 15	17 13	19 12	21 10
11	8 15	10 19	12 22	14 26	17 3	19 7	21 10	23 14
12	9 9	11 18	14 0	16 9	18 18	21 0	23 9	25 18
13	10 3	12 17	15 4	17 19	20 6	22 20	25 7	27 22
14	10 24	13 16	16 9	19 1	21 21	24 13	27 6	29 25
15	11 18	14 16	17 13	20 11	23 9	26 7	29 4	32 2
25	19 12	24 8	29 4	34 1	38 24	43 20	48 16	53 13
40	31 3	38 24	46 18	54 12	62 6	70 0	77 21	85 15
55	42 21	53 13	64 4	74 23	85 15	96 7	106 25	117 17
70	54 12	68 1	81 18	95 7	108 24	122 13	136 3	149 19
85	66 3	82 17	99 4	115 19	132 6	148 20	165 7	181 22
100	77 21	97 6	116 18	136 3	155 15	175 0	194 12	213 24
200	155 15	194 12	233 9	272 6	311 3	350 0	388 24	427 21
500	388 24	486 3	583 9	680 15	777 21	875 0	972 6	1069 12
1000	777 21	972 6	1166 18	1361 3	1555 15	1750 0	1944 12	2138 24

Length.	Depth 3 feet 9 inches.							
	Width 6 inches.	Width 7 inches.	Width 8 inches.	Width 9 inches.	Width 10 in.	Width 11 in.	Width 1 foot.	Width 1 ft. 6 in.
Yds.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 3	0 3	0 4	0 4	0 5	0 5	0 6	0 8
1	0 6	0 7	0 7	0 8	0 9	0 10	0 11	0 17
2	0 11	0 13	0 15	0 17	0 19	0 21	0 22	1 7
3	0 17	0 20	0 22	0 25	1 1	1 4	1 7	1 24
4	0 22	0 26	1 3	1 7	1 10	1 14	1 18	2 13
5	1 1	1 6	1 10	1 15	1 20	1 25	2 2	3 3
6	1 7	1 12	1 18	1 24	2 2	2 8	2 13	3 20
7	1 12	1 19	1 25	2 5	2 12	2 18	2 25	4 10
8	1 18	1 25	2 6	2 13	2 21	3 1	3 9	5 0
9	1 24	2 5	2 13	2 22	3 3	3 12	3 20	5 17
10	2 2	2 12	2 21	3 3	3 13	3 22	4 4	6 7
11	2 8	2 18	3 1	3 12	3 22	4 5	4 16	6 24
12	2 13	2 25	3 9	3 20	4 4	4 16	5 0	7 13
13	2 19	3 4	3 16	4 2	4 14	4 26	5 11	8 3
14	2 25	3 11	3 24	4 10	4 23	5 9	5 22	8 20
15	3 3	3 17	4 4	4 19	5 6	5 20	6 7	9 10
25	5 6	6 2	6 25	7 22	8 18	9 15	10 11	15 17
40	8 9	9 19	11 3	12 13	13 24	15 7	16 18	25 0
55	11 12	13 10	15 7	17 5	19 3	21 0	22 25	34 10
70	14 16	17 0	19 12	21 24	24 8	26 20	29 4	43 20
85	17 19	20 18	23 16	26 15	29 14	32 13	35 11	53 3
100	20 22	24 8	27 21	31 7	34 19	38 5	41 18	62 13
200	41 18	48 16	55 15	62 13	69 12	76 10	83 9	125 0
500	104 4	121 14	138 24	156 7	173 16	190 26	208 9	312 13
1000	208 9	243 1	277 21	313 31	347 6	381 25	416 18	625 0

	Width 2 feet.	Width 2 ft. 6 in.	Width 3 feet.	Width 3 ft. 6 in.	Width 4 feet.	Width 4 ft. 6 in.	Width 5 feet.	Width 5 ft. 6 in.
Yds.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 11	0 14	0 17	0 20	0 22	0 25	1 1	1 4
1	0 22	1 1	1 7	1 12	1 18	1 24	2 2	2 8
2	1 18	2 2	2 13	2 25	3 9	3 20	4 4	4 16
3	2 13	3 3	3 20	4 10	5 0	5 17	6 7	6 24
4	3 9	4 4	5 9	5 22	6 18	7 13	8 9	9 4
5	4 4	5 6	6 7	7 8	8 9	9 10	10 11	11 12
6	5 0	6 7	7 13	8 20	10 0	11 7	12 13	13 20
7	5 22	7 8	8 20	10 6	11 18	13 3	14 16	16 1
8	6 18	8 9	10 0	11 18	13 9	15 0	16 18	18 9
9	7 13	9 10	11 7	13 3	15 0	16 24	18 20	20 17
10	8 9	10 11	12 13	14 16	16 18	18 20	20 22	22 25
11	9 4	11 12	13 20	16 1	18 9	20 17	22 25	25 6
12	10 0	12 13	15 0	17 13	20 0	22 13	25 0	27 13
13	10 22	13 15	16 7	18 26	21 18	24 10	27 2	29 21
14	11 18	14 16	17 13	20 11	23 9	26 7	29 4	32 2
15	12 13	15 17	18 20	21 24	25 0	28 3	31 7	34 10
25	20 22	26 1	31 7	36 12	41 18	46 24	52 2	57 8
40	33 9	41 18	50 0	58 9	66 18	75 0	83 9	91 18
55	45 22	57 8	68 20	80 6	91 18	103 3	114 16	126 1
70	58 9	72 25	87 13	102 2	116 18	131 7	145 22	160 11
85	70 22	88 15	106 7	123 26	141 18	159 10	177 2	194 21
100	83 9	104 4	125 0	145 22	166 18	187 13	208 9	229 4
200	166 18	208 9	250 0	291 18	333 9	375 0	416 18	458 9
500	416 18	520 22	625 0	729 4	833 9	937 13	1041 18	1145 22
1000	833 9	1041 18	1250 0	1458 9	1666 18	1875 0	2083 9	2291 18

Length. Yds.	Depth 4 feet.							
	Width 6 inches.	Width 7 inches.	Width 8 inches.	Width 9 inches.	Width 10 in.	Width 11 in.	Width 1 foot.	Width 1 ft. 6 in.
1	0 3	0 3	0 4	0 4	0 5	0 5	0 6	0 9
2	0 6	0 7	0 8	0 9	0 10	0 11	0 12	0 18
3	0 12	0 14	0 16	0 18	0 20	0 22	0 24	1 9
4	0 18	0 21	0 24	1 0	1 3	1 6	1 9	2 0
5	0 24	1 1	1 5	1 9	1 13	1 17	1 21	2 18
6	1 3	1 8	1 13	1 18	1 23	2 1	2 6	3 9
7	1 9	1 15	1 21	2 0	2 6	2 12	2 18	4 0
8	1 15	1 22	2 2	2 9	2 16	2 23	3 3	4 18
9	1 21	2 2	2 10	2 18	2 26	3 7	3 15	5 9
10	2 0	2 9	2 18	3 0	3 9	3 18	4 0	6 0
11	2 6	2 16	2 26	3 9	3 19	4 2	4 12	6 18
12	2 12	2 23	3 7	3 18	4 2	4 13	4 24	7 9
13	2 18	3 3	3 15	4 0	4 12	4 24	5 9	8 0
14	2 24	3 10	3 23	4 9	4 22	5 8	5 21	8 18
15	3 3	3 17	4 4	4 18	5 5	5 19	6 6	9 9
25	3 9	3 24	4 12	5 0	5 15	6 3	6 18	10 0
40	5 15	6 13	7 11	8 9	9 7	10 5	11 3	16 18
55	8 24	10 10	11 23	13 9	14 22	16 8	17 21	26 18
70	12 6	14 7	16 8	18 9	20 10	22 11	24 12	36 18
85	15 15	18 4	20 20	23 9	25 25	28 14	31 3	46 18
100	18 24	22 1	25 5	28 9	31 13	34 17	37 21	56 18
200	22 6	25 25	29 17	33 9	37 1	40 20	44 12	66 18
500	44 12	51 23	59 7	66 18	74 2	81 13	88 24	133 9
1000	111 3	129 17	148 4	166 18	185 5	203 19	222 6	333 9
	222 6	259 7	296 8	333 9	370 10	407 11	444 12	666 18

Yds.	Width 2 feet.	Width 2 ft. 6 in.	Width 3 feet.	Width 3 ft. 6 in.	Width 4 feet.	Width 4 ft. 6 in.	Width 5 feet.	Width 5 ft. 6 in.
	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
1	0 12	0 15	0 18	0 21	0 24	1 0	1 3	1 6
2	0 24	1 3	1 9	1 15	1 21	2 0	2 6	2 12
3	1 21	2 6	2 18	3 3	3 15	4 0	4 12	4 24
4	2 18	3 9	4 0	4 18	5 9	6 0	6 18	7 9
5	3 15	4 12	5 9	6 6	7 3	8 0	8 24	9 21
6	4 12	5 15	6 18	7 21	8 24	10 0	11 3	12 6
7	5 9	6 18	8 0	9 9	10 18	12 0	13 9	14 18
8	6 6	7 21	9 9	10 24	12 12	14 0	15 15	17 3
9	7 3	8 24	10 18	12 12	14 6	16 0	17 21	19 15
10	8 0	10 0	12 0	14 0	16 0	18 0	20 0	22 0
11	8 24	11 3	13 9	15 15	17 21	20 0	22 6	24 12
12	9 21	12 6	14 18	17 3	19 15	22 0	24 12	26 24
13	10 18	13 9	16 0	18 18	21 9	24 0	26 18	29 9
14	11 15	14 12	17 9	20 6	23 3	26 0	28 24	31 21
15	12 12	15 15	18 18	21 21	24 24	28 0	31 3	34 6
25	13 9	16 18	20 0	23 9	26 18	30 0	33 9	36 18
40	22 6	27 21	33 9	38 24	44 12	50 0	55 15	61 3
55	35 15	44 12	53 9	62 6	71 3	80 0	88 24	97 21
70	48 24	61 3	73 9	85 15	97 21	110 0	122 6	134 12
85	62 6	77 21	93 9	108 24	124 12	140 0	155 15	171 3
100	75 15	94 12	113 9	132 6	151 3	170 0	188 24	207 21
200	88 24	111 3	133 9	155 15	177 21	200 0	222 6	244 12
500	177 21	222 6	266 18	311 3	355 15	400 0	444 12	488 24
1000	444 12	555 15	666 18	777 21	888 24	1000 0	1111 3	1222 6
	888 24	1111 3	1333 9	1555 15	1777 21	2000 0	2222 6	2444 12

Length.	Depth 4 feet 6 inches.							
	Width 6 inches.	Width 7 inches.	Width 8 inches.	Width 9 inches.	Width 10 in.	Width 11 in.	Width 1 foot.	Width 1 ft. 6 in.
Yds.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 3	0 4	0 4	0 5	0 6	0 6	0 7	0 10
1	0 7	0 8	0 9	0 10	0 11	0 12	0 13	0 20
2	0 13	0 16	0 18	0 20	0 22	0 25	1 0	1 13
3	0 20	0 24	1 0	1 3	1 7	1 10	1 13	2 7
4	1 0	1 4	1 9	1 13	1 18	1 22	2 0	3 0
5	1 7	1 12	1 18	1 24	2 2	2 8	2 13	3 20
6	1 13	1 20	2 0	2 7	2 13	2 20	3 0	4 13
7	1 20	2 1	2 9	2 17	2 25	3 6	3 13	5 7
8	2 0	2 9	2 18	3 0	3 9	3 18	4 0	6 0
9	2 7	2 17	3 0	3 10	3 20	4 3	4 13	6 20
10	2 13	2 25	3 9	3 20	4 4	4 16	5 0	7 13
11	2 20	3 6	3 18	4 3	4 16	5 1	5 13	8 7
12	3 0	3 13	4 0	4 13	5 0	5 13	6 0	9 0
13	3 7	3 21	4 9	4 24	5 11	5 26	6 13	9 20
14	3 13	4 2	4 18	5 7	5 22	6 11	7 0	10 13
15	3 20	4 10	5 0	5 17	6 7	6 24	7 13	11 7
25	6 7	7 8	8 9	9 10	10 11	11 12	12 13	18 20
40	10 0	11 18	13 9	15 0	16 18	18 9	20 0	30 0
55	13 20	16 1	18 9	20 17	22 25	25 6	27 13	41 7
70	17 13	20 11	23 9	26 7	29 4	32 2	35 0	52 13
85	21 7	24 21	28 9	31 24	35 11	38 26	42 13	63 20
100	25 0	29 4	33 9	37 13	41 18	45 22	50 0	75 0
200	50 0	58 9	66 18	75 0	83 9	91 18	100 0	150 0
500	125 0	145 22	166 18	187 13	208 9	229 4	250 0	375 0
1000	250 0	291 18	333 9	375 0	416 18	458 9	500 0	750 6

	Width 2 feet.	Width 2 ft. 6 in.	Width 3 feet.	Width 3 ft. 6 in.	Width 4 feet.	Width 4 ft. 6 in.	Width 5 feet.	Width 5 ft. 6 in.
Yds.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 13	0 17	0 20	0 24	1 0	1 3	1 7	1 10
1	1 0	1 7	1 13	1 20	2 0	2 7	2 13	2 20
2	2 0	2 13	3 0	3 13	4 0	4 13	5 0	5 13
3	3 0	3 20	4 13	5 7	6 0	6 20	7 13	8 7
4	4 0	5 0	6 0	7 0	8 0	9 0	10 0	11 0
5	5 0	6 7	7 13	8 20	10 0	11 7	12 13	13 20
6	6 0	7 13	9 0	10 13	12 0	13 13	15 0	16 13
7	7 0	8 20	10 13	12 7	14 0	15 20	17 13	19 7
8	8 0	10 0	12 0	14 0	16 0	18 0	20 0	22 0
9	9 0	11 7	13 13	15 20	18 0	20 7	22 13	24 20
10	10 0	12 13	15 0	17 13	20 0	22 13	25 0	27 13
11	11 0	13 20	16 13	19 7	22 0	24 20	27 13	30 7
12	12 0	15 0	18 0	21 0	24 0	27 0	30 0	33 0
13	13 0	16 7	19 13	22 20	26 0	29 7	32 13	35 20
14	14 0	17 13	21 0	24 13	28 0	31 13	35 0	38 13
15	15 0	18 20	22 13	26 7	30 0	33 20	37 13	41 7
25	25 0	31 7	37 13	43 20	50 0	56 7	62 13	68 20
40	40 0	50 0	60 0	70 0	80 0	90 0	100 0	110 0
55	55 0	68 20	82 13	96 7	110 0	123 20	137 13	151 7
70	70 0	87 13	105 0	122 13	140 0	157 13	175 0	192 13
85	85 0	106 7	127 13	148 20	170 0	191 7	212 13	233 20
100	100 0	125 0	150 0	175 0	200 0	225 0	250 0	275 0
200	200 0	250 0	300 0	350 0	400 0	450 0	500 0	550 0
500	500 0	625 0	750 0	875 0	1000 0	1125 0	1250 0	1375 0
1000	1000 0	1250 0	1500 0	1750 0	2000 0	2250 0	2500 0	2750 0

TABLE XVIII.—CUBIC YARDS OF DIGGING IN DRAINS, ETC. 401

Length.	Depth 5 feet.							
	Width 6 inches.	Width 7 inches.	Width 8 inches.	Width 9 inches.	Width 10 in.	Width 11 in.	Width 1 foot.	Width 1 ft. 6 in.
Yds.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 4	0 4	0 5	0 6	0 6	0 7	0 7	0 11
1	0 7	0 9	0 10	0 11	0 12	0 14	0 15	0 22
2	0 15	0 17	0 20	0 22	0 25	1 0	1 3	1 18
3	0 22	0 26	1 3	1 7	1 10	1 14	1 18	2 13
4	1 3	1 8	1 13	1 18	1 23	2 1	2 6	3 9
5	1 10	1 17	1 23	2 2	2 8	2 15	2 21	4 4
6	1 18	1 25	2 6	2 13	2 21	3 1	3 9	5 0
7	1 25	2 7	2 16	2 25	3 6	3 15	3 24	5 22
8	2 6	2 16	2 26	3 9	3 19	4 2	4 12	6 18
9	2 13	2 25	3 9	3 20	4 4	4 16	5 0	7 13
10	2 21	3 6	3 19	4 4	4 17	5 2	5 15	8 9
11	3 1	3 15	4 2	4 16	5 2	5 16	6 3	9 4
12	3 9	3 24	4 12	5 0	5 15	6 3	6 18	10 0
13	3 16	4 6	4 22	5 11	6 0	6 17	7 6	10 22
14	3 24	4 14	5 5	5 22	6 13	7 3	7 21	11 18
15	4 4	4 23	5 15	6 7	6 25	7 17	8 9	12 13
25	6 25	8 3	9 7	10 11	11 15	12 20	13 24	20 22
40	11 3	12 26	14 22	16 18	18 14	20 10	22 6	33 9
55	15 7	17 22	20 10	22 25	25 12	28 0	30 15	45 22
70	19 12	22 18	25 25	29 4	32 11	35 17	38 24	58 9
85	23 16	27 15	31 13	35 11	39 9	43 8	47 6	70 22
100	27 21	32 11	37 1	41 18	46 8	50 25	55 15	83 9
200	55 15	64 22	74 2	83 9	92 16	101 23	111 3	166 18
500	138 24	162 1	185 5	208 9	231 13	254 17	277 21	416 18
1000	277 21	324 2	370 10	416 18	462 26	509 7	555 15	833 9

	Width 2 feet.	Width 2 ft. 6 in.	Width 3 feet.	Width 3 ft. 6 in.	Width 4 feet.	Width 4 ft. 6 in.	Width 5 feet.	Width 5 ft. 6 in.
Yds.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 15	0 19	0 22	0 26	1 3	1 7	1 10	1 14
1	1 3	1 10	1 18	1 25	2 6	2 13	2 21	3 1
2	2 6	2 21	3 9	3 24	4 12	5 0	5 15	6 3
3	3 9	4 4	5 0	5 22	6 18	7 13	8 9	9 4
4	4 12	5 15	6 18	7 21	8 24	10 0	11 3	12 6
5	5 15	6 25	8 9	9 19	11 3	12 13	13 24	15 7
6	6 18	8 9	10 0	11 18	13 9	15 0	16 18	18 9
7	7 21	9 19	11 18	13 16	15 15	17 13	19 12	21 10
8	8 24	11 3	13 9	15 15	17 21	20 0	22 6	24 12
9	10 0	12 13	15 0	17 13	20 0	22 13	25 0	27 13
10	11 3	13 24	16 18	19 12	22 6	25 0	27 21	30 15
11	12 6	15 7	18 9	21 10	24 12	27 13	30 15	33 16
12	13 9	16 18	20 0	23 9	26 18	30 0	33 9	36 18
13	14 12	18 1	21 18	25 7	28 24	32 13	36 3	39 19
14	15 15	19 12	23 9	27 6	31 3	35 0	38 24	42 21
15	16 18	20 22	25 0	29 4	33 9	37 13	41 18	45 22
25	27 21	34 19	41 18	48 16	55 15	62 13	69 12	76 10
40	44 12	55 15	66 18	77 21	88 24	100 0	111 3	122 6
55	61 3	76 10	91 18	106 25	122 6	137 13	152 21	168 1
70	77 21	97 6	116 18	136 3	155 15	175 0	194 12	213 24
85	94 12	118 1	141 18	165 7	188 24	212 13	236 3	259 19
100	111 3	138 24	166 18	194 12	222 6	250 0	277 21	305 15
200	222 6	277 21	333 9	388 24	444 12	500 0	555 15	611 3
500	555 15	694 12	833 9	972 6	1111 3	1250 0	1388 24	1527 21
1000	1111 3	1388 24	1666 18	1944 12	2222 6	2500 0	2777 21	3055 15

Length.	Depth 5 feet 6 inches.							
	Width 6 inches.	Width 7 inches.	Width 8 inches.	Width 9 inches.	Width 10 in.	Width 11 in.	Width 1 foot.	Width 1 ft. 6 in.
Yds.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 4	0 5	0 5	0 6	0 7	0 8	0 8	0 12
1	0 8	0 10	0 11	0 12	0 14	0 15	0 16	0 25
2	0 16	0 19	0 22	0 25	1 0	1 3	1 6	1 22
3	0 25	1 2	1 6	1 10	1 14	1 18	1 22	2 20
4	1 6	1 11	1 17	1 22	2 1	2 6	2 12	3 18
5	1 14	1 21	2 1	2 8	2 15	2 22	3 1	4 16
6	1 22	2 4	2 12	2 20	3 1	3 10	3 18	5 13
7	2 4	2 13	2 23	3 6	3 15	3 25	4 7	6 11
8	2 12	2 23	3 7	3 18	4 2	4 13	4 24	7 9
9	2 20	3 6	3 18	4 3	4 16	5 1	5 13	8 7
10	3 1	3 15	4 2	4 16	5 2	5 16	6 3	9 4
11	3 10	3 25	4 13	5 1	5 16	6 4	6 19	10 2
12	3 18	4 7	4 24	5 13	6 3	6 19	7 9	11 0
13	3 26	4 17	5 8	5 26	6 17	7 8	7 25	11 25
14	4 7	5 0	5 19	6 11	7 3	7 23	8 15	12 22
15	4 16	5 9	6 3	6 24	7 17	8 11	9 4	13 20
25	7 17	8 25	10 5	11 12	12 20	14 0	15 7	22 25
40	12 6	14 7	16 8	18 9	20 10	22 11	24 12	36 18
55	16 22	19 16	22 11	25 6	28 0	30 22	33 16	50 11
70	21 10	24 26	28 14	32 2	35 17	39 6	42 21	64 4
85	25 26	30 8	34 17	38 26	43 8	47 17	51 25	77 25
100	30 15	35 17	40 20	45 22	50 25	56 0	61 3	91 18
200	61 3	71 8	81 13	91 18	101 23	112 1	122 6	183 9
500	152 21	178 6	203 19	229 4	254 17	280 2	305 15	458 9
1000	305 15	356 13	407 11	458 9	509 7	560 5	611 3	916 18

	Width 2 feet.	Width 2 ft. 6 in.	Width 3 feet.	Width 3 ft. 6 in.	Width 4 feet.	Width 4 ft. 6 in.	Width 5 feet.	Width 5 ft. 6 in.
Yds.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 16	0 21	0 25	1 2	1 6	1 10	1 14	1 18
1	1 6	1 14	1 22	2 4	2 12	2 20	3 1	3 10
2	2 12	3 1	3 18	4 7	4 24	5 13	6 3	6 19
3	3 18	4 16	5 13	6 11	7 9	8 7	9 4	10 2
4	4 24	6 3	7 9	8 15	9 21	11 0	12 6	13 12
5	6 3	7 17	9 4	10 19	12 6	13 20	15 7	16 22
6	7 9	9 4	11 0	12 22	14 18	16 13	18 9	20 4
7	8 15	10 19	12 22	14 26	17 3	19 7	21 10	23 14
8	9 21	12 6	14 18	17 3	19 15	22 0	24 12	26 24
9	11 0	13 20	16 13	19 7	22 0	24 20	27 13	30 7
10	12 6	15 7	18 9	21 10	24 12	27 13	30 15	33 16
11	13 12	16 22	20 4	23 14	26 24	30 7	33 16	36 26
12	14 18	18 9	22 0	25 18	29 9	33 0	36 18	40 9
13	15 24	19 23	23 22	27 22	31 21	35 20	39 19	43 19
14	17 3	21 10	25 18	29 25	34 6	38 13	42 21	47 1
15	18 9	22 25	27 13	32 2	36 18	41 7	45 22	50 11
25	30 15	38 5	45 22	53 13	61 3	68 20	76 10	84 1
40	48 24	61 3	73 9	85 15	97 21	110 0	122 6	134 12
55	67 6	84 1	100 22	117 17	134 12	151 7	168 1	184 23
70	85 15	106 25	128 9	149 19	171 3	192 13	213 24	235 7
85	103 24	129 23	155 22	181 22	207 21	233 20	259 19	285 19
100	122 6	152 21	183 9	213 24	244 12	275 0	305 15	336 3
200	244 12	305 15	366 18	427 21	488 24	550 0	611 3	672 6
500	611 3	763 24	916 18	1069 12	1222 6	1375 0	1527 21	1680 15
1000	1222 6	1527 21	1833 9	2138 24	2444 12	2750 0	3055 15	3361 3

Depth 6 feet.

Length	Width 6 inches.	Width 7 inches.	Width 8 inches.	Width 9 inches.	Width 10 in.	Width 11 in.	Width 1 foot.	Width 1 ft. 6 in.
Yds.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 4	0 5	0 6	0 7	0 7	0 8	0 9	0 13
1	0 9	0 10	0 12	0 13	0 15	0 16	0 18	1 0
2	0 18	0 21	0 24	1 0	1 3	1 6	1 9	2 0
3	1 0	1 4	1 9	1 13	1 18	1 22	2 0	3 0
4	1 9	1 15	1 21	2 0	2 6	2 12	2 18	4 0
5	1 18	1 25	2 6	2 13	2 21	3 1	3 9	5 0
6	2 0	2 9	2 18	3 0	3 9	3 18	4 0	6 0
7	2 9	2 19	3 3	3 13	3 24	4 7	4 18	7 0
8	2 18	3 3	3 15	4 0	4 12	4 24	5 9	8 0
9	3 0	3 13	4 0	4 13	5 0	5 13	6 0	9 0
10	3 9	3 24	4 12	5 0	5 15	6 3	6 18	10 0
11	3 18	4 7	4 24	5 13	6 3	6 19	7 9	11 0
12	4 0	4 18	5 9	6 0	6 18	7 9	8 0	12 0
13	4 9	5 1	5 21	6 13	7 6	7 25	8 18	13 0
14	4 18	5 12	6 6	7 0	7 21	8 15	9 9	14 0
15	5 0	5 22	6 18	7 13	8 9	9 4	10 0	15 0
25	8 9	9 19	11 3	12 13	13 24	15 7	16 18	25 0
40	13 9	15 15	17 21	20 0	22 6	24 12	26 18	40 0
55	18 9	21 10	24 12	27 13	30 15	33 16	36 18	55 0
70	23 9	27 6	31 3	35 0	38 24	42 21	46 18	70 0
85	28 9	33 1	37 21	42 13	47 6	51 25	56 18	85 0
100	33 9	38 24	44 12	50 0	55 15	61 3	66 18	100 0
200	66 18	77 21	88 24	100 0	111 3	122 6	133 9	200 0
500	166 18	194 12	222 6	250 0	277 21	305 15	333 9	500 0
1000	333 9	388 24	444 12	500 0	555 15	611 3	666 18	1000 0

	Width 2 feet.	Width 2 ft. 6 in.	Width 3 feet.	Width 3 ft. 6 in.	Width 4 feet.	Width 4 ft. 6 in.	Width 5 feet.	Width 5 ft. 6 in.
Yds.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 18	0 22	1 0	1 4	1 9	1 13	1 18	1 22
1	1 9	1 18	2 0	2 9	2 18	3 0	3 9	3 18
2	2 18	3 9	4 0	4 18	5 9	6 0	6 18	7 9
3	4 0	5 0	6 0	7 0	8 0	9 0	10 0	11 0
4	5 9	6 18	8 0	9 9	10 18	12 0	13 9	14 18
5	6 18	8 9	10 0	11 18	13 9	15 0	16 18	18 9
6	8 0	10 0	12 0	14 0	16 0	18 0	20 0	22 0
7	9 9	11 18	14 0	16 9	18 18	21 0	23 9	25 18
8	10 18	13 9	16 0	18 18	21 9	24 0	26 18	29 9
9	12 0	15 0	18 0	21 0	24 0	27 0	30 0	33 0
10	13 9	16 18	20 0	23 9	26 18	30 0	33 9	36 18
11	14 18	18 9	22 0	25 18	29 9	33 0	36 18	40 9
12	16 0	20 0	24 0	28 0	32 0	36 0	40 0	44 0
13	17 9	21 18	26 0	30 9	34 18	39 0	43 9	47 18
14	18 18	23 9	28 0	32 18	37 9	42 0	46 18	51 9
15	20 0	25 0	30 0	35 0	40 0	45 0	50 0	55 0
25	33 9	41 18	50 0	58 9	66 18	75 0	83 9	91 18
40	53 9	66 18	80 0	93 9	106 18	120 0	133 9	146 18
55	73 9	91 18	110 0	128 9	146 18	165 0	183 9	201 18
70	93 9	116 18	140 0	163 9	186 18	210 0	233 9	256 18
85	113 9	141 18	170 0	198 9	226 18	255 0	283 9	311 18
100	133 9	166 18	200 0	233 9	266 18	300 0	333 9	366 18
200	266 18	333 9	400 0	466 18	533 9	600 0	666 18	733 9
500	666 18	833 9	1000 0	1166 18	1333 9	1500 0	1666 18	1833 9
1000	1333 9	1666 18	2000 0	2333 9	2666 18	3000 0	3333 9	3666 18

Length.	Depth 6 feet 6 inches.							
	Width 6 inches.	Width 7 inches.	Width 8 inches.	Width 9 inches.	Width 10 in.	Width 11 in.	Width 1 foot.	Width 1 ft. 6 in.
Yds.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 5	0 6	0 6	0 7	0 8	0 9	0 10	0 15
1	0 10	0 11	0 13	0 15	0 16	0 18	0 19	1 2
2	0 19	0 23	0 26	1 2	1 5	1 9	1 12	2 4
3	1 2	1 7	1 12	1 17	1 22	2 0	2 4	3 7
4	1 12	1 18	1 25	2 4	2 11	2 17	2 24	4 9
5	1 22	2 3	2 11	2 19	3 0	3 8	3 16	5 11
6	2 4	2 14	2 24	3 7	3 16	3 26	4 9	6 13
7	2 14	2 26	3 10	3 21	4 6	4 17	5 1	7 16
8	2 24	3 10	3 23	4 9	4 22	5 18	5 21	8 18
9	3 7	3 21	4 9	4 24	5 11	5 26	6 13	9 20
10	3 16	4 6	4 22	5 11	6 0	6 17	7 6	10 22
11	3 26	4 17	5 8	5 26	6 17	7 8	7 25	11 25
12	4 9	5 1	5 21	6 13	7 6	7 25	8 18	13 0
13	4 19	5 13	6 7	7 1	7 22	8 16	9 10	14 2
14	5 1	5 24	6 20	7 16	8 11	9 7	10 3	15 4
15	5 11	6 9	7 6	8 3	9 1	9 25	10 22	16 7
25	9 1	10 14	12 1	13 15	15 1	16 15	18 1	27 2
40	14 12	16 23	19 7	21 18	24 2	26 13	28 24	43 9
55	19 23	23 5	26 13	29 21	33 3	36 11	39 19	59 16
70	25 7	29 13	33 19	37 25	42 3	46 9	50 15	75 22
85	30 19	35 22	40 25	46 1	51 4	56 7	61 10	92 2
100	36 3	42 3	48 4	54 4	60 5	66 5	72 6	108 9
200	72 6	84 7	96 8	108 9	120 10	132 11	144 12	216 18
500	180 15	210 17	240 20	270 22	300 25	331 0	361 3	541 18
1000	361 3	421 8	481 13	541 18	601 23	662 1	722 6	1083 9

	Width 2 feet.	Width 2 ft. 6 in.	Width 3 feet.	Width 3 ft. 6 in.	Width 4 feet.	Width 4 ft. 6 in.	Width 5 feet.	Width 5 ft. 6 in.
Yds.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 19	0 24	1 2	1 7	1 12	1 17	1 22	2 0
1	1 12	1 22	2 4	2 14	2 24	3 7	3 16	3 26
2	2 24	3 16	4 9	5 1	5 21	6 13	7 6	7 25
3	4 9	5 11	6 13	7 16	8 18	9 20	10 22	11 25
4	5 21	7 6	8 18	10 3	11 15	13 0	14 12	15 24
5	7 6	9 1	10 22	12 17	14 12	16 7	18 1	19 23
6	8 18	10 22	13 0	15 4	17 9	19 13	21 18	23 22
7	10 3	12 17	15 4	17 19	20 6	22 20	25 7	27 22
8	11 15	14 12	17 9	20 6	23 3	26 0	28 24	31 21
9	13 0	16 7	19 13	22 20	26 0	29 7	32 13	35 20
10	14 12	18 1	21 18	25 7	28 24	32 13	36 3	39 19
11	15 24	19 23	23 22	27 22	31 21	35 20	39 19	43 19
12	17 9	21 18	26 0	30 9	34 18	39 0	43 9	47 18
13	18 21	23 13	28 4	32 23	37 15	42 7	46 25	51 17
14	20 6	25 7	30 9	35 10	40 12	45 13	50 15	55 16
15	21 18	27 2	32 13	37 25	43 9	48 20	54 4	59 16
25	36 3	45 4	54 4	63 5	72 6	81 7	90 7	99 8
40	57 21	72 6	86 18	101 3	115 15	130 0	144 12	158 24
55	79 12	99 8	119 4	139 1	158 24	178 20	198 16	218 13
70	101 3	126 10	151 18	176 25	202 6	227 13	252 21	278 1
85	122 21	153 13	184 4	214 23	245 15	276 7	306 25	337 17
100	144 12	180 15	216 18	252 21	288 24	325 0	361 3	397 6
200	288 24	361 3	433 9	505 15	577 21	650 0	722 6	794 12
500	722 6	902 21	1083 9	1263 24	1444 12	1625 0	1805 15	1986 3
1000	1444 12	1805 15	2166 18	2527 21	2888 24	3250 0	3611 3	3972 6

Length.	Depth 7 feet.							
	Width 6 inches.	Width 7 inches.	Width 8 inches.	Width 9 inches.	Width 10 in.	Width 11 in.	Width 1 foot.	Width 1 ft. 6 in.
Yds.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 5	0 6	0 7	0 8	0 9	0 10	0 10	0 16
1	0 10	0 12	0 14	0 16	0 17	0 19	0 21	1 4
2	0 21	0 24	1 1	1 4	1 8	1 11	1 15	2 9
3	1 4	1 10	1 15	1 20	1 25	2 4	2 9	3 13
4	1 15	1 22	2 2	2 9	2 16	2 23	3 3	4 18
5	1 25	2 7	2 16	2 25	3 6	3 15	3 24	5 22
6	2 9	2 19	3 3	3 13	3 24	4 7	4 18	7 0
7	2 19	3 5	3 17	4 2	4 14	5 0	5 12	8 4
8	3 3	3 17	4 4	4 18	5 5	5 19	6 6	9 9
9	3 13	4 2	4 18	5 7	5 22	6 11	7 0	10 13
10	3 24	4 14	5 5	5 22	6 13	7 3	7 21	11 18
11	4 7	5 0	5 19	6 11	7 3	7 23	8 15	12 22
12	4 18	5 12	6 6	7 0	7 21	8 15	9 9	14 0
13	5 1	5 24	6 20	7 16	8 11	9 7	10 3	15 4
14	5 12	6 9	7 7	8 4	9 2	9 26	10 24	16 9
15	5 22	6 22	7 21	8 20	9 19	10 19	11 18	17 13
25	9 19	11 9	12 26	14 16	16 5	17 22	19 12	29 4
40	15 15	18 4	20 20	23 9	25 25	28 14	31 3	46 18
55	21 10	24 26	28 14	32 2	35 17	39 6	42 21	64 4
70	27 6	31 20	36 8	40 22	45 10	49 24	54 12	81 18
85	33 1	38 15	44 2	49 16	55 2	60 16	66 3	99 4
100	38 24	45 10	51 23	58 9	64 22	71 8	77 21	116 18
200	77 21	90 20	103 19	116 18	129 17	142 16	155 15	233 9
500	194 12	226 23	259 7	291 18	324 2	356 13	388 24	583 9
1000	388 24	453 19	518 14	583 9	648 4	712 26	777 21	1166 18

	Width 2 feet.	Width 2 ft. 6 in.	Width 3 feet.	Width 3 ft. 6 in.	Width 4 feet.	Width 4 ft. 6 in.	Width 5 feet.	Width 5 ft. 6 in.
Yds.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 21	0 26	1 4	1 10	1 15	1 20	1 25	2 4
1	1 15	1 25	2 9	2 19	3 3	3 13	3 24	4 7
2	3 3	3 24	4 18	5 12	6 6	7 0	7 21	8 15
3	4 18	5 22	7 0	8 4	9 9	10 13	11 18	12 22
4	6 6	7 21	9 9	10 24	12 12	14 0	15 15	17 3
5	7 21	9 19	11 18	13 16	15 15	17 13	19 12	21 10
6	9 9	11 18	14 0	16 9	18 18	21 0	23 9	25 18
7	10 24	13 16	16 9	19 1	21 21	24 13	27 6	29 25
8	12 12	15 15	18 18	21 21	24 24	28 0	31 3	34 6
9	14 0	17 13	21 0	24 13	28 0	31 13	35 0	38 13
10	15 15	19 12	23 9	27 6	31 3	35 0	38 24	42 21
11	17 3	21 10	25 18	29 25	34 6	38 13	42 21	47 1
12	18 18	23 9	28 0	32 18	37 9	42 0	46 18	51 9
13	20 6	25 7	30 9	35 10	40 12	45 13	50 15	55 16
14	21 21	27 6	32 18	38 3	43 15	49 0	54 12	59 24
15	23 9	29 4	35 0	40 22	46 18	52 13	58 9	64 4
25	38 24	48 16	58 9	68 1	77 21	87 13	97 6	106 25
40	62 6	77 21	93 9	108 24	124 12	140 0	155 15	171 3
55	85 15	106 25	128 9	149 19	171 3	192 13	213 24	235 7
70	108 24	136 3	163 9	190 15	217 21	245 0	272 6	299 12
85	132 6	165 7	198 9	231 10	264 12	297 13	330 15	363 16
100	155 15	194 12	233 9	272 6	311 3	350 0	388 24	427 21
200	311 3	388 24	466 18	544 12	622 6	700 0	777 21	855 15
500	777 21	972 6	1166 18	1361 3	1555 15	1750 0	1944 12	2138 24
1000	1555 15	1944 12	2333 9	2722 6	3111 3	3500 0	3888 24	4277 21

TABLES XIX.—XXIV.

TABLE XIX.

SHOWS THE EQUIVALENT NUMBER OF SCOTCH ACRES, ROODS, FALLS, AND ELLS, IN IMPERIAL ACRES, ROODS, AND POLES, FROM 1 POLE TO 3000 ACRES; ALSO, THE EQUIVALENT VALUE PER SCOTCH ACRE, FROM 6*d.* TO £100 PER IMPERIAL ACRE.

THE first and third columns on the left-hand side of the page contain the poles, roods, and acres Imperial; the second and fourth columns contain the equivalents in Scotch acres, roods, falls, and ells; the fifth column contains the value per Imperial acre, and the sixth column contains the equivalent value per Scotch acre.

THE succeeding five Tables are so similar to this one, that no description of them, or examples, will be necessary. It may be proper, however, to state that the basis on which the Tables are constructed is the proportion which the Imperial, Scotch, and Irish acres bear to one another; thus, the Imperial acre contains 4840 square yards, taking the Scotch ell as measuring 37.0598 Imperial inches, the Scotch acre will contain 6104.1279 square yards, and the Irish acre contains 7840 square yards. The equivalents in measure and value are calculated in these proportions.

With the exception of the Tables in which Imperial and Irish measures are compared together, fractions under a foot are neglected; in turning Imperial and Irish measures into Scotch, the fractions of an ell are set down in the decimal form; and the money equivalents are set down to the nearest farthing.

THE subjoined Table of Imperial, Scotch, and Irish land measures is given for convenience of reference.

Imperial.	Irish.	Scotch.
9 feet = 1 yard.	9 feet = 1 yard.	9.5377 feet = 1 ell.
30½ yards = 1 pole.	49 yards = 1 pole.	36 ells = 1 fall.
40 poles = 1 rood.	40 poles = 1 rood.	40 falls = 1 rood.
4 roods = 1 acre.	4 roods = 1 acre.	4 roods = 1 acre.

EXAMPLE I. A field measures 28 acres, 3 roods, 29 poles Imperial, what is its content in Scotch acres, &c.; and what is its value per Scotch acre at the rate of £60 per Imperial acre?

In the Table, opposite 28 acres Imperial, stands	Ac.	Ro.	Falls.	Ells.
Opposite 3 roods stands	22	0	32	7.89
And opposite 29 poles stands	0	2	15	5.35
	0	0	22	35.79

The content in Scotch acres, ... 22 3 30 13.03

In the same Table, opposite £60, the value Imperial, stands £75, 13s. 5d., the value per Scotch acre.

EXAMPLE II. A farm measures 350 acres, 2 roods, 15 falls, Scotch measure, and is let at a rent of £1, 15s. per acre; required its content in Imperial measure, and its equivalent rent per Imperial acre?

In Table XX., opposite 300 acres	Ac.	Ro.	Po.	Yds.	Ft.
Scotch, stands	378	1	16	24	3
Opposite 50 acres stands	63	0	9	14	1
Opposite 2 roods stands	0	2	20	27	0
And opposite 15 falls stands	0	0	18	27	6

The content in Imperial measure, 442 0 26 2 3 $\frac{1}{4}$

In the same Table, opposite £1, stands	£	s.	d.
And opposite 15s. stands	0	15	10 $\frac{1}{4}$
	0	11	10 $\frac{3}{4}$

Rent per Imperial acre £1 7 9

In adding together two or more contents in which there are feet and yards, and the sum of the yards is above 30, it is more convenient first to add together the yards and feet as they stand; thus, in the foregoing example, there are 92 yards 10 feet, and as 30 $\frac{1}{4}$ yards make a pole, there will be 3 poles in this, or 90 yards 6 $\frac{3}{4}$ feet to subtract from 92 yards 10 feet, leaving 2 yards 3 $\frac{1}{4}$ feet, which set down, and carry 3 to the poles column, making 66 poles; 40 poles making 1 rood, set down 26, and carry 1 to the roods, which makes 4 roods, or 1 acre; set down a cypher, and carry 1 to the acres.

TABLE XX.

SHOWS THE EQUIVALENT NUMBER OF IMPERIAL ACRES IN SCOTCH ACRES, AND THE EQUIVALENT VALUE PER IMPERIAL ACRE.

TABLE XXI.

SHOWS THE EQUIVALENT NUMBER OF IRISH ACRES IN IMPERIAL ACRES, AND THE EQUIVALENT VALUE PER IRISH ACRE.

TABLE XXII.

SHOWS THE EQUIVALENT NUMBER OF IMPERIAL ACRES IN IRISH ACRES, AND THE EQUIVALENT VALUE PER IMPERIAL ACRE.

TABLE XXIII.

SHOWS THE EQUIVALENT NUMBER OF IRISH ACRES IN SCOTCH ACRES, AND THE EQUIVALENT VALUE PER IRISH ACRE.

TABLE XXIV.

SHOWS THE EQUIVALENT NUMBER OF SCOTCH ACRES IN IRISH ACRES, AND THE EQUIVALENT VALUE PER SCOTCH ACRE.

MEASURE.						VALUE.							
Impl.		Scotch.		Impl.	Scotch.		Impl.	Scotch.					
Poles.	Ac.	Ro.	Falls.	Ells.	Acres.	Ac.	Ro.	Falls.	Ells.	£	s.	d.	
1	0	0	0	28.54	4	3	0	27	16.55	6d.	0	0	7½
2	0	0	1	21.09	5	3	3	34	11.69	1s.	0	1	3¼
3	0	0	2	13.63	6	4	3	1	6.83	2	0	2	6¼
4	0	0	3	6.18	7	5	2	8	1.97	3	0	3	9¼
5	0	0	3	34.72	8	6	1	14	33.11	4	0	5	0½
6	0	0	4	27.26	9	7	0	21	28.25	5	0	6	3¾
7	0	0	5	19.81	10	7	3	28	23.39	10	0	12	7½
8	0	0	6	12.35	11	8	2	35	18.53	15	0	18	11
9	0	0	7	4.90	12	9	2	2	13.66	£1	1	5	2¾
10	0	0	7	33.44	13	10	1	9	8.80	2	2	10	5¼
11	0	0	8	25.99	14	11	0	16	3.94	3	3	15	8
12	0	0	9	18.53	15	11	3	22	35.08	4	5	0	10¾
13	0	0	10	11.08	16	12	2	29	30.22	5	6	6	1½
14	0	0	11	3.62	17	13	1	36	25.36	6	7	11	4
15	0	0	11	32.17	18	14	1	3	20.50	7	8	16	6¾
16	0	0	12	24.71	19	15	0	10	15.64	8	10	1	9¾
17	0	0	13	17.26	20	15	3	17	10.78	9	11	7	0¼
18	0	0	14	9.80	21	16	2	24	5.91	10	12	12	2¾
19	0	0	15	2.35	22	17	1	31	1.05	11	13	17	5¼
20	0	0	15	30.89	23	18	0	37	32.19	12	15	2	8¼
21	0	0	16	23.43	24	19	0	4	27.33	13	16	7	11
22	0	0	17	15.98	25	19	3	11	22.47	14	17	13	11½
23	0	0	18	8.52	26	20	2	18	17.61	15	18	18	4¼
24	0	0	19	1.07	27	21	1	25	12.75	16	20	3	7
25	0	0	19	29.61	28	22	0	32	7.89	17	21	8	9¾
26	0	0	20	22.16	29	22	3	39	3.03	18	22	14	0¼
27	0	0	21	14.70	30	23	3	5	34.17	19	23	19	3
28	0	0	22	7.24	40	31	2	34	21.56	20	25	4	5¾
29	0	0	22	35.79	50	39	2	23	8.94	21	26	9	8¼
30	0	0	23	28.34	60	47	2	11	32.33	22	27	14	11
31	0	0	24	20.88	70	55	2	0	19.72	23	29	0	13¼
32	0	0	25	13.42	80	63	1	29	7.11	24	30	5	4½
33	0	0	26	5.97	90	71	1	17	30.50	25	31	10	7
34	0	0	26	34.51	100	79	1	6	17.89	26	32	15	9¾
35	0	0	27	27.06	200	158	2	12	35.78	27	34	1	0½
36	0	0	28	19.60	300	237	3	19	17.67	28	35	6	3¼
37	0	0	29	12.15	400	317	0	25	35.56	29	36	11	5¾
38	0	0	30	4.69	500	396	1	32	17.45	30	37	16	8½
39	0	0	30	33.24	600	475	2	38	35.34	40	50	8	11¼
Ex. 1	0	0	31	25.78	700	555	0	5	17.23	50	63	1	2¼
2	0	1	23	15.57	800	634	1	11	35.12	60	75	13	5
3	0	2	15	5.35	900	713	2	18	17.01	70	88	5	8
Ac. 1	0	3	6	31.14	1000	792	3	24	34.91	80	100	17	10¾
2	1	2	13	26.28	2000	1585	3	9	33.81	90	113	10	1¾
3	2	1	20	21.42	3000	2378	2	34	32.72	100	126	2	4½

MEASURE.											VALUE.					
Scotch.		Imperial.				Scotch.		Imperial.				Scotch.		Imperial.		
Falls.	Ac.	Ro.	Po.	Yds.	Ft.	Acres.	Ac.	Ro.	Po.	Yds.	Ft.		£	s.	d.	
1	0	0	1	7	8	4	5	0	7	4	7	6d.	0	0	4 $\frac{3}{4}$	
2	0	0	2	15	7	5	6	1	8	28	6	1s.	0	0	9 $\frac{3}{4}$	
3	0	0	3	23	6	6	7	2	10	22	2	2	0	1	7	
4	0	0	5	1	3	7	8	3	12	15	8	3	0	2	4 $\frac{1}{2}$	
5	0	0	6	9	2	8	10	0	14	9	4	4	0	3	2	
6	0	0	7	17	1	9	11	1	16	3	1	5	0	3	11 $\frac{1}{2}$	
7	0	0	8	25	0	10	12	2	17	27	0	10	0	7	11 $\frac{1}{4}$	
8	0	0	10	2	6	11	13	3	19	20	6	15	0	11	10 $\frac{1}{4}$	
9	0	0	11	10	5	12	15	0	21	14	2	£1	0	15	10 $\frac{1}{2}$	
10	0	0	12	18	4	13	16	1	23	7	8	2	1	11	8 $\frac{1}{2}$	
11	0	0	13	26	3	14	17	2	25	1	5	3	2	7	7	
12	0	0	15	4	0	15	18	3	26	25	4	4	3	3	5 $\frac{1}{4}$	
13	0	0	16	11	8	16	20	0	28	19	0	5	3	19	3 $\frac{3}{4}$	
14	0	0	17	19	7	17	21	1	30	12	6	6	4	15	1 $\frac{3}{4}$	
15	0	0	18	27	6	18	22	2	32	6	2	7	5	11	0	
16	0	0	20	5	3	19	23	3	33	30	1	8	6	6	10 $\frac{1}{2}$	
17	0	0	21	13	2	20	25	0	35	23	7	9	7	2	8 $\frac{1}{2}$	
18	0	0	22	21	1	21	26	1	37	17	4	10	7	18	7	
19	0	0	23	29	0	22	27	2	39	11	0	11	8	14	5 $\frac{1}{4}$	
20	0	0	25	6	6	23	29	0	1	4	6	12	9	10	3 $\frac{1}{2}$	
21	0	0	26	14	5	24	30	1	2	28	5	13	10	6	1 $\frac{3}{4}$	
22	0	0	27	22	4	25	31	2	4	22	2	14	11	2	0 $\frac{1}{4}$	
23	0	0	29	0	1	26	32	3	6	15	7	15	11	17	10 $\frac{1}{2}$	
24	0	0	30	8	0	27	34	0	8	9	4	16	12	13	8 $\frac{1}{4}$	
25	0	0	31	16	0	28	35	1	10	3	1	17	13	9	7	
26	0	0	32	23	8	29	36	2	11	26	8	18	14	5	5 $\frac{1}{4}$	
27	0	0	34	1	4	30	37	3	13	20	5	19	15	1	3 $\frac{3}{4}$	
28	0	0	35	9	4	40	50	1	31	17	3	20	15	17	2	
29	0	0	36	17	3	50	63	0	9	14	1	21	16	13	0 $\frac{1}{2}$	
30	0	0	37	25	2	60	75	2	27	10	8	22	17	8	10 $\frac{1}{2}$	
31	0	0	39	2	8	70	88	1	5	7	6	23	18	4	8 $\frac{1}{2}$	
32	0	1	0	10	7	80	100	3	23	4	4	24	19	0	7 $\frac{1}{4}$	
33	0	1	1	18	6	90	113	2	1	1	2	25	19	16	5 $\frac{1}{2}$	
34	0	1	2	26	5	100	126	0	18	28	2	26	20	12	3 $\frac{1}{2}$	
35	0	1	4	4	2	200	252	0	37	26	3	27	21	8	2	
36	0	1	5	12	1	300	378	1	16	24	3	28	22	4	0 $\frac{1}{2}$	
37	0	1	6	20	0	400	504	1	35	22	3	29	22	19	10 $\frac{1}{4}$	
38	0	1	7	27	8	500	630	2	14	20	4	30	23	15	9	
39	0	1	9	5	5	600	756	2	33	18	4	40	31	14	4	
Rd.1	0	1	10	13	4	700	882	3	12	16	5	50	39	12	10 $\frac{3}{4}$	
2	0	2	20	27	0	800	1008	3	31	14	5	60	47	11	5 $\frac{3}{4}$	
3	0	3	31	10	3	900	1135	0	10	12	5	70	55	10	0 $\frac{3}{4}$	
Ac.1	1	1	1	23	8	1000	1261	0	29	10	6	80	63	8	7 $\frac{3}{4}$	
2	2	2	3	17	4	2000	2522	1	18	21	2	90	71	7	2 $\frac{3}{4}$	
3	3	3	5	11	1	3000	3783	2	8	1	6	100	79	5	9 $\frac{3}{4}$	

MEASURE.											VALUE.				
Impl.	Irish.					Impl.	Irish.					Impl.	Irish.		
Poles.	Ac.	Ro.	Po.	Yds.	Ft.	Acres.	Ac.	Ro.	Po.	Yds.	Ft.		£	s.	d.
1	0	0	0	30	2 $\frac{1}{4}$	4	2	1	35	5	0	6d.	0	0	9 $\frac{3}{4}$
2	0	0	1	11	4 $\frac{1}{2}$	5	3	0	13	43	0	1s.	0	1	7 $\frac{1}{2}$
3	0	0	1	41	6 $\frac{3}{4}$	6	3	2	32	32	0	2	0	3	3
4	0	0	2	23	0	7	4	1	11	21	0	3	0	4	10 $\frac{1}{4}$
5	0	0	3	4	2 $\frac{1}{4}$	8	4	3	30	10	0	4	0	6	5 $\frac{3}{4}$
6	0	0	3	34	4 $\frac{1}{2}$	9	5	2	8	48	0	5	0	8	1 $\frac{1}{4}$
7	0	0	4	15	6 $\frac{3}{4}$	10	6	0	27	37	0	10	0	16	2 $\frac{1}{2}$
8	0	0	4	46	0	11	6	3	6	26	0	15	1	4	3 $\frac{1}{2}$
9	0	0	5	27	2 $\frac{1}{4}$	12	7	1	25	15	0	£1	1	12	4 $\frac{1}{2}$
10	0	0	6	8	4 $\frac{1}{2}$	13	8	0	4	4	0	2	3	4	9 $\frac{1}{2}$
11	0	0	6	38	6 $\frac{3}{4}$	14	8	2	22	42	0	3	4	17	2 $\frac{1}{2}$
12	0	0	7	20	0	15	9	1	1	31	0	4	6	9	7
13	0	0	8	1	2 $\frac{1}{4}$	16	9	3	20	20	0	5	8	1	11 $\frac{3}{4}$
14	0	0	8	31	4 $\frac{1}{2}$	17	10	1	39	9	0	6	9	14	4 $\frac{1}{2}$
15	0	0	9	12	6 $\frac{3}{4}$	18	11	0	17	47	0	7	11	6	9 $\frac{1}{4}$
16	0	0	9	43	0	19	11	2	36	36	0	8	12	19	2
17	0	0	10	24	2 $\frac{1}{4}$	20	12	1	15	25	0	9	14	11	6 $\frac{3}{4}$
18	0	0	11	5	4 $\frac{1}{2}$	21	12	3	34	14	0	10	16	3	11 $\frac{1}{2}$
19	0	0	11	35	6 $\frac{3}{4}$	22	13	2	13	3	0	11	17	16	4 $\frac{1}{4}$
20	0	0	12	17	0	23	14	0	31	41	0	12	19	8	9
21	0	0	12	47	2 $\frac{1}{4}$	24	14	3	10	30	0	13	21	1	2
22	0	0	13	28	4 $\frac{1}{2}$	25	15	1	29	19	0	14	22	13	6 $\frac{3}{4}$
23	0	0	14	9	6 $\frac{3}{4}$	26	16	0	8	8	0	15	24	5	11 $\frac{1}{2}$
24	0	0	14	40	0	27	16	2	26	46	0	16	25	18	4 $\frac{1}{4}$
25	0	0	15	21	2 $\frac{1}{4}$	28	17	1	5	35	0	17	27	10	9
26	0	0	16	2	4 $\frac{1}{2}$	29	17	3	24	24	0	18	29	3	1 $\frac{3}{4}$
27	0	0	16	32	6 $\frac{3}{4}$	30	18	2	3	13	0	19	30	15	6 $\frac{1}{2}$
28	0	0	17	14	0	40	24	2	31	1	0	20	32	7	11 $\frac{1}{4}$
29	0	0	17	44	2 $\frac{1}{4}$	50	30	3	18	38	0	21	34	0	4
30	0	0	18	25	4 $\frac{1}{2}$	60	37	0	6	26	0	22	35	12	8 $\frac{3}{4}$
31	0	0	19	6	6 $\frac{3}{4}$	70	43	0	34	14	0	23	37	5	1 $\frac{1}{2}$
32	0	0	19	37	0	80	49	1	22	2	0	24	38	17	6 $\frac{1}{4}$
33	0	0	20	18	2 $\frac{1}{4}$	90	55	2	9	39	0	25	40	9	11
34	0	0	20	48	4 $\frac{1}{2}$	100	61	2	37	27	0	26	42	2	3 $\frac{3}{4}$
35	0	0	21	29	6 $\frac{3}{4}$	200	123	1	35	5	0	27	43	14	8 $\frac{1}{2}$
36	0	0	22	11	0	300	185	0	32	32	0	28	45	7	1 $\frac{1}{4}$
37	0	0	22	41	2 $\frac{1}{4}$	400	246	3	30	10	0	29	46	19	6
38	0	0	23	22	4 $\frac{1}{2}$	500	308	2	27	37	0	30	48	11	10 $\frac{3}{4}$
39	0	0	24	3	6 $\frac{3}{4}$	600	370	1	25	15	0	40	64	15	10 $\frac{1}{2}$
Rd.1	0	0	24	34	0	700	432	0	22	42	0	50	80	19	10
2	0	1	9	19	0	800	493	3	20	20	0	60	97	3	9 $\frac{1}{2}$
3	0	1	34	4	0	900	555	2	17	47	0	70	113	7	9 $\frac{1}{4}$
Ac.1	0	2	18	38	0	1000	617	1	15	25	0	80	129	11	8 $\frac{3}{4}$
2	1	0	37	27	0	2000	1234	2	31	1	0	90	145	15	8 $\frac{1}{2}$
3	1	3	16	16	0	3000	1852	0	6	26	0	100	161	19	8

MEASURE.											VALUE.				
Irish.		Imperial.				Irish.		Imperial.				Irish.		Imperial.	
Poles.	Ac.	Ro.	Po.	Yds.	Ft.	Acres.	Ac.	Ro.	Po.	Yds.	Ft.		£	s.	d.
1	0	0	1	18	6 $\frac{3}{4}$	4	6	1	36	21	0	6d.	0	0	3 $\frac{3}{4}$
2	0	0	3	7	2 $\frac{1}{4}$	5	8	0	15	26	2 $\frac{1}{4}$	1s.	0	0	7 $\frac{1}{2}$
3	0	0	4	26	0	6	9	2	35	1	2 $\frac{1}{4}$	2	0	1	2
4	0	0	6	14	4 $\frac{1}{2}$	7	11	1	14	6	4 $\frac{1}{2}$	3	0	1	10 $\frac{1}{4}$
5	0	0	8	3	0	8	12	3	33	11	6 $\frac{3}{4}$	4	0	2	5 $\frac{3}{4}$
6	0	0	9	21	6 $\frac{3}{4}$	9	14	2	12	17	0	5	0	3	1
7	0	0	11	10	2 $\frac{1}{4}$	10	16	0	31	22	2 $\frac{1}{4}$	10	0	6	2
8	0	0	12	29	0	11	17	3	10	27	4 $\frac{1}{2}$	15	0	9	3
9	0	0	14	17	4 $\frac{1}{2}$	12	19	1	30	2	4 $\frac{1}{2}$	£1	0	12	4 $\frac{1}{4}$
10	0	0	16	6	0	13	21	0	9	7	6 $\frac{3}{4}$	2	1	4	8 $\frac{1}{4}$
11	0	0	17	24	6 $\frac{3}{4}$	14	22	2	28	13	0	3	1	17	0 $\frac{1}{4}$
12	0	0	19	13	2 $\frac{1}{4}$	15	24	1	7	18	2 $\frac{1}{4}$	4	2	9	4 $\frac{1}{4}$
13	0	0	21	1	6 $\frac{3}{4}$	16	25	3	26	23	4 $\frac{1}{2}$	5	3	1	8 $\frac{3}{4}$
14	0	0	22	20	4 $\frac{1}{2}$	17	27	2	5	28	6 $\frac{3}{4}$	6	3	14	1
15	0	0	24	9	0	18	29	0	25	3	6 $\frac{3}{4}$	7	4	6	5 $\frac{1}{4}$
16	0	0	25	27	6 $\frac{3}{4}$	19	30	3	4	9	0	8	4	18	9 $\frac{1}{4}$
17	0	0	27	16	2 $\frac{1}{4}$	20	32	1	23	14	2 $\frac{1}{4}$	9	5	11	1 $\frac{1}{2}$
18	0	0	29	4	6 $\frac{3}{4}$	21	34	0	2	19	4 $\frac{1}{2}$	10	6	3	5 $\frac{3}{4}$
19	0	0	30	23	4 $\frac{1}{2}$	22	35	2	21	24	6 $\frac{3}{4}$	11	6	15	9 $\frac{1}{4}$
20	0	0	32	12	0	23	37	1	0	30	0	12	7	8	2
21	0	0	34	0	4 $\frac{1}{2}$	24	38	3	20	5	0	13	8	0	6
22	0	0	35	19	2 $\frac{1}{4}$	25	40	1	39	10	2 $\frac{1}{4}$	14	8	12	10 $\frac{1}{4}$
23	0	0	37	7	6 $\frac{3}{4}$	26	42	0	18	15	4 $\frac{1}{2}$	15	9	5	2 $\frac{1}{2}$
24	0	0	38	26	4 $\frac{1}{2}$	27	43	2	37	20	6 $\frac{3}{4}$	16	9	17	6 $\frac{3}{4}$
25	0	1	0	15	0	28	45	1	16	26	0	17	10	9	10 $\frac{1}{4}$
26	0	1	2	3	4 $\frac{1}{2}$	29	46	3	36	1	0	18	11	2	3
27	0	1	3	22	2 $\frac{1}{4}$	30	48	2	15	6	2 $\frac{1}{4}$	19	11	14	7
28	0	1	5	10	6 $\frac{3}{4}$	40	64	3	6	28	4 $\frac{1}{2}$	20	12	6	11 $\frac{1}{4}$
29	0	1	6	29	4 $\frac{1}{2}$	50	80	3	38	20	4 $\frac{1}{2}$	21	12	19	3 $\frac{1}{2}$
30	0	1	8	18	0	60	97	0	30	12	4 $\frac{1}{2}$	22	13	11	7 $\frac{1}{2}$
31	0	1	10	6	4 $\frac{1}{2}$	70	113	1	22	4	4 $\frac{1}{2}$	23	14	3	11 $\frac{1}{4}$
32	0	1	11	25	2 $\frac{1}{4}$	80	129	2	13	26	6 $\frac{3}{4}$	24	14	16	4
33	0	1	13	13	6 $\frac{3}{4}$	90	145	3	5	18	6 $\frac{3}{4}$	25	15	8	8
34	0	1	15	2	2 $\frac{1}{4}$	100	161	3	37	10	6 $\frac{3}{4}$	26	16	1	0 $\frac{1}{4}$
35	0	1	16	21	0	200	323	3	34	21	4 $\frac{1}{2}$	27	16	13	4 $\frac{1}{2}$
36	0	1	18	9	4 $\frac{1}{2}$	300	485	3	32	2	0	28	17	5	8 $\frac{1}{2}$
37	0	1	19	28	2 $\frac{1}{4}$	400	647	3	29	12	6 $\frac{3}{4}$	29	17	18	0 $\frac{1}{4}$
38	0	1	21	16	6 $\frac{3}{4}$	500	809	3	26	23	4 $\frac{1}{2}$	30	18	10	4 $\frac{1}{4}$
39	0	1	23	5	2 $\frac{1}{4}$	600	971	3	24	4	0	40	24	13	10 $\frac{1}{2}$
Rd.1	0	1	24	24	0	700	1133	3	21	14	6 $\frac{3}{4}$	50	30	17	4
2	0	3	9	17	6 $\frac{3}{4}$	800	1295	3	18	25	4 $\frac{1}{2}$	60	37	0	9 $\frac{3}{4}$
3	1	0	34	11	4 $\frac{1}{2}$	900	1457	3	16	6	0	70	43	4	3 $\frac{1}{4}$
Ac.1	1	2	19	5	2 $\frac{1}{4}$	1000	1619	3	13	16	6 $\frac{3}{4}$	80	49	7	9
2	3	0	38	10	4 $\frac{1}{2}$	2000	3239	2	27	3	2 $\frac{1}{4}$	90	55	11	2 $\frac{1}{2}$
3	4	3	17	15	6 $\frac{3}{4}$	3000	4859	2	0	20	0	100	61	14	8 $\frac{1}{4}$

MEASURE.											VALUE.				
Scotch.	Irish.					Scotch.	Irish.					Scotch.	Irish.		
Falls.	Ac.	Ro.	Po.	Yds.	Ft.	Acres.	Ac.	Ro.	Po.	Yds.	Ft.		£	s.	d.
1	0	0	0	38	1	4	3	0	18	14	4	6d.	0	0	7 ³ / ₄
2	0	0	1	27	2	5	3	3	22	42	6	1s.	0	1	3 ¹ / ₂
3	0	0	2	16	4	6	4	2	27	21	7	2	0	2	6 ³ / ₄
4	0	0	3	5	5	7	5	1	32	0	8	3	0	3	10 ¹ / ₄
5	0	0	3	43	7	8	6	0	36	29	0	4	0	5	1 ³ / ₄
6	0	0	4	32	8	9	7	0	1	8	1	5	0	6	5
7	0	0	5	22	0	10	7	3	5	36	2	10	0	12	10
8	0	0	6	11	2	11	8	2	10	15	3	15	0	19	3 ¹ / ₄
9	0	0	7	0	3	12	9	1	14	43	5	£1	1	5	8 ¹ / ₄
10	0	0	7	38	4	13	10	0	19	22	6	2	2	11	4 ³ / ₄
11	0	0	8	27	6	14	10	3	24	1	7	3	3	17	0 ³ / ₄
12	0	0	9	16	7	15	11	2	28	29	8	4	5	2	9
13	0	0	10	5	8	16	12	1	33	9	0	5	6	8	5 ¹ / ₄
14	0	0	10	44	1	17	13	0	37	37	1	6	7	14	1 ³ / ₄
15	0	0	11	33	2	18	14	0	2	16	2	7	8	19	9 ³ / ₄
16	0	0	12	22	3	19	14	3	6	44	4	8	10	5	6
17	0	0	13	11	5	20	15	2	11	23	5	9	11	11	2 ¹ / ₄
18	0	0	14	0	6	21	16	1	16	2	6	10	12	16	10 ¹ / ₂
19	0	0	14	38	8	22	17	0	20	30	7	11	14	2	6 ³ / ₄
20	0	0	15	28	0	23	17	3	25	9	8	12	15	18	3
21	0	0	16	17	1	24	18	2	29	38	0	13	16	13	11 ¹ / ₄
22	0	0	17	6	3	25	19	1	34	17	2	14	17	19	7 ³ / ₄
23	0	0	17	44	4	26	20	0	38	45	3	15	19	5	3 ¹ / ₄
24	0	0	18	33	5	27	21	0	3	24	4	16	20	11	0
25	0	0	19	22	7	28	21	3	8	3	5	17	21	16	8 ¹ / ₄
26	0	0	20	11	8	29	22	2	12	31	6	18	23	2	4 ¹ / ₂
27	0	0	21	1	0	30	23	1	17	10	7	19	24	8	0 ³ / ₄
28	0	0	21	39	2	40	31	0	22	47	1	20	25	13	9
29	0	0	22	28	3	50	38	3	28	34	3	21	26	19	5 ¹ / ₄
30	0	0	23	17	4	60	46	2	34	21	6	22	28	5	1 ¹ / ₂
31	0	0	24	6	6	70	54	2	0	8	8	23	29	10	9 ³ / ₄
32	0	0	24	44	7	80	62	1	5	45	2	24	30	16	6
33	0	0	25	34	0	90	70	0	11	32	4	25	32	2	2 ¹ / ₄
34	0	0	26	23	1	100	77	3	17	19	7	26	33	7	10 ¹ / ₂
35	0	0	27	12	2	200	155	2	34	39	5	27	34	13	6 ¹ / ₂
36	0	0	28	1	4	300	233	2	12	10	3	28	35	19	3
37	0	0	28	39	5	400	311	1	29	30	1	29	37	4	11 ¹ / ₄
38	0	0	29	28	6	500	389	1	7	0	8	30	38	10	7 ¹ / ₂
39	0	0	30	17	8	600	467	0	24	20	6	40	51	7	6
Ed.1	0	0	31	7	0	700	545	0	1	40	5	50	64	4	4 ¹ / ₂
2	0	1	22	14	0	800	622	3	19	11	3	60	77	1	3
3	0	2	13	21	1	900	700	2	36	31	1	70	89	18	1 ¹ / ₂
Ac.1	0	3	4	28	1	1000	778	2	14	1	8	80	102	15	0
2	1	2	9	7	2	2000	1557	0	28	3	7	90	115	11	10 ¹ / ₂
3	2	1	13	25	3	3000	2335	3	2	5	6	100	128	8	9

TABLE XXV.

SHOWS THE SOLID OR CUBICAL CONTENT OF STACKS OF A ROUND OR CYLINDRICAL FORM, IN SOLID YARDS AND FEET, FROM 6 TO 21 FT. IN HEIGHT, AND FROM 15 TO 82 FT. IN GIRTH OR CIRCUMFERENCE.

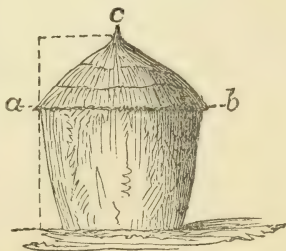
IN the first three pages of the table are found the girths from 15 to 37 ft.; in the next three pages the girths from $37\frac{1}{2}$ to $59\frac{1}{2}$ ft.; and, in the last three pages, the girths from 60 to 82 ft.; these are placed in the left-hand columns of the pages; the heights from 6 to 21 ft. are placed along the top of the other columns; the solid content is found opposite the given girth, in the column under the given height.

The girths being given, rising by a half foot, from 15 to 82 ft., are, in ordinary cases, sufficiently minute for any measurement, and, if required, any height may be had, rising by a half-foot from 3 ft. to $32\frac{1}{2}$ ft., either by taking half the content of one of the heights in the Table, or by adding together the contents of two of the heights.

If any required girth exceeds the bounds of the Table, the content of it may be found by taking *half* of the given girth in the Table, and multiplying its content by the square of $2=4$, and the product is the content of the girth required. Thus, to know the content of a stack of 150 ft. girth and 21 ft. high: in the Table opposite half its girth, 75 ft., under height 21 ft., stands its content, 348 yds. 4 ft., which multiplied by 4 gives 1392 yds. 16 ft., the content of the stack. In like manner the content of a stack of 3 times the girth of any in the Table, may be found by multiplying the *third* of any required girth by the square of $3=9$.

The contents are set down to the nearest fraction of a foot: fractions of a half-foot and under are neglected, and when above a half-foot, they are reckoned 1.

To find the solid content of a circular stack, such as the figure adjoining:—When the stack tapers regularly from the eaves to the ground, find the mean girth by adding together the girth taken at the bottom of the stack and the girth taken at the eaves, *a*, *b*, both in feet, and half the sum is the mean girth. When the stack does not taper regularly, girths must be taken in several places and added together, their sum divided by the number of girths taken, the quotient is the mean girth.



Then, with the mean girth found in one of these ways, and the height of the stack from the ground to the eaves, find the content of this portion of the stack in the Table. Next find the content of the top portion, by taking the girth at the eaves by the perpendicular height from the eaves to the crown of the stack, *c*, the third part of which is to be added to the content of the body portion already found, and their sum shows the content of the stack in solid yards and feet, as in the following example:—

Required the solid content of a circular stack, the girth at the bottom being 56 feet, the girth at the eaves 63 feet, the perpendicular height from the ground to the eaves 12 feet, and the perpendicular height from the eaves to the crown of the stack 9 feet.

Add together the two girths, 56 and 63 = 119, half	Yds.	Ft.
of which is $59\frac{1}{2}$ feet, the mean girth; opposite this		
girth in the Table, under 12 feet height to the		
eaves, stands	125	6
And opposite 63 feet, girth at the eaves, and under		
9 feet, height from the eaves to the crown of		
the stack, is 105 yards 8 feet, the third of		
which is	35	$2\frac{2}{3}$
Showing the solid content to be,	160	$8\frac{2}{3}$

To calculate the above by the pen, square the mean girth, multiply the product by the height from the ground to the eaves, and this product by the decimal .0029474, which gives the content of the body portion. Then square the girth at the eaves, multiply the product by the height from the eaves to the crown of the stack, and divide the product by 3: the quotient, multiplied by the decimal .0029474, gives the content of the top portion. Add the top and bottom portions together, point off as many places of figures from the right of the sum as there are decimal places in the multiplier; the figures to the left of the point show the solid content of the stack in yards, those to the right are decimals of a yard, which, multiplied by 27, and the same number of figures pointed off, those on the left are solid feet, and those to the right decimals of a foot, thus:—

$$59.5^2 = 3540.25 \times 12 = 42483 \times .0029474 = 125.2143942$$

$$63^2 = 3969 \quad \times 9 = \frac{35721 \times .0029474}{3} = 35.0946918$$

$$160.3090860$$

$$\text{And} \quad .3090860 \times 27 = 8.3453220$$

Showing the solid content of the stack to be 160 yards, 8 feet, and a fraction as before.

Note.—The multiplier .0029474 is found by dividing .07958, the area of a circle whose circumference is 1, by 27, the cubic feet in a yard.

When great accuracy is not required, the content is sometimes found by taking the height of the stack from the ground to the eaves, and adding to this the third of the height from the eaves to the crown—the sum of these by the mean girth gives the content.

The content thus found is less than the truth, but the loss may not be great, seeing that the stack is not so dense at the top as it is at the bottom.

The weight of hay per cubic yard, in stacks, varies very considerably, from quality, size of the stack, age, &c. In England, stacks of new hay may weigh 8 or 10 stones, of 14 lbs. per cubic yard, and when they are 10 or 12 months old, the cubic yard may weigh 14, 16, 18, and sometimes as much as 20 stones. In Scotland, hay is frequently calculated by the Trone stone, varying, in different counties, from 22 to 28 lbs. Imperial. New hay, in small stacks, is supposed to weigh about 5 stones, of 22 lbs., per cubic yard; large stacks, about 6 or 7 stones. Large stacks, that have stood 10 or 12 months, may weigh 9, 10, or 11 stones per cubic yard, according to size and quality.

According to Baildon, the quantity of corn in a stack may be estimated at the average quantity of a bushel to a solid yard: but if the crop has been mown, a yard will not average more than 3 pecks. Stacks of straw may be estimated at the rate of 18 or 20 yards to a ton.

In order to find the weight of stacks, of all the varieties alluded to above, it was considered most advisable to give, first, Tables showing the cubic content of stacks in solid yards and feet, as has been done in this Table, and in Table XXVI., for measuring stacks of an oblong form, and then to give a separate Table, showing the number of stones in any number of cubic yards, ranging from 4 to 20 stones per cubic yard, as is done in Table XXVII.

If we suppose the foregoing example to be an old hay stack, and may weigh 16 stones Imperial per cubic yard, on turning to Table XXVII. we find that 160 yards will be 2560 stones, at that rate. If the hay is supposed to weigh 9 stones Scotch Trone weight, 160 yards will weigh 1440 Trone stones.

GIRTH.	HEIGHT.											
	6 Feet.		6½ Feet.		7 Feet.		8 Feet.		9 Feet.		10 Feet.	
Feet.	Yds.	Ft.	Yds.	Ft.	Yds.	Ft.	Yds.	Ft.	Yds.	Ft.	Yds.	Ft.
15	3	26	4	8	4	17	5	8	5	26	6	17
15½	4	7	4	16	4	26	5	18	6	10	7	2
16	4	14	4	24	5	8	6	1	6	21	7	15
16½	4	22	5	6	5	17	6	11	7	6	8	1
17	5	3	5	14	5	26	6	22	7	18	8	14
17½	5	11	5	23	6	9	7	6	8	3	9	1
18	5	20	6	6	6	18	7	17	8	16	9	15
18½	6	1	6	15	7	2	8	2	9	2	10	2
19	6	10	6	25	7	12	8	14	9	16	10	17
19½	6	20	7	8	7	23	8	26	10	2	11	6
20	7	2	7	18	8	7	9	12	10	16	11	21
20½	7	12	8	1	8	18	9	25	11	4	12	10
21	7	22	8	12	9	3	10	11	11	19	13	0
21½	8	5	8	23	9	15	10	24	12	7	13	17
22	8	15	9	7	10	0	11	11	12	23	14	7
22½	8	26	9	19	10	12	11	25	13	12	14	25
23	9	10	10	4	10	25	12	13	14	1	15	16
23½	9	21	10	16	11	11	13	1	14	18	16	7
24	10	5	11	1	11	24	13	16	15	8	16	26
24½	10	17	11	13	12	10	14	4	15	25	17	19
25	11	1	11	26	12	24	14	20	16	16	18	11
25½	11	13	12	12	13	11	15	9	17	7	19	4
26	11	26	12	26	13	26	15	25	17	25	19	25
26½	12	11	13	12	14	13	16	15	18	17	20	19
27	12	24	13	26	15	1	17	5	19	9	21	13
27½	13	10	14	13	15	16	17	22	20	2	22	8
28	13	23	15	1	16	5	18	13	20	22	23	3
28½	14	10	15	15	16	20	19	4	21	15	23	25
29	14	24	16	3	17	9	19	22	22	8	24	21
29½	15	11	16	18	17	26	20	14	23	2	25	18
30	15	25	17	7	18	15	21	6	23	24	26	14
30½	16	12	17	22	19	5	21	25	24	18	27	11
31	17	0	18	11	19	22	22	18	25	13	28	9
31½	17	15	19	0	20	13	23	11	26	9	29	7
32	18	3	19	17	21	3	24	4	27	4	30	5
32½	18	18	20	6	21	21	24	24	28	1	31	4
33	19	7	20	23	22	13	25	18	28	24	32	3
33½	19	23	21	14	23	4	26	12	29	21	33	2
34	20	12	22	4	23	23	27	7	30	18	34	2
34½	21	1	22	22	24	15	28	2	31	15	35	2
35	21	18	23	13	25	7	28	24	32	13	36	3
35½	22	8	24	4	26	0	29	19	33	12	37	4
36	22	25	24	22	26	20	30	15	34	10	38	5
36½	23	15	25	14	27	13	31	11	35	9	39	7
37	24	6	26	6	28	7	32	8	36	9	40	9

GIRTH.	HEIGHT.											
	11 Feet.		11½ Feet.		12 Feet.		13 Feet.		14 Feet.		15 Feet.	
Feet.	Yds.	Ft.	Yds.	Ft.	Yds.	Ft.	Yds.	Ft.	Yds.	Ft.	Yds.	Ft.
15	7	8	7	17	7	26	8	17	9	8	9	26
15½	7	21	8	4	8	13	9	6	9	25	10	17
16	8	8	8	18	9	1	9	22	10	15	11	9
16½	8	22	9	6	9	17	10	12	11	6	12	1
17	9	10	9	21	10	6	11	2	11	25	12	21
17½	9	25	10	10	10	22	11	20	12	17	13	15
18	10	14	11	0	11	12	12	11	13	10	14	9
18½	11	3	11	16	12	3	13	3	14	3	15	4
19	11	19	12	6	12	21	13	22	14	24	15	26
19½	12	9	12	24	13	12	14	15	15	19	16	22
20	12	26	13	15	14	4	15	9	16	14	17	18
20½	13	17	14	7	14	23	16	3	17	9	18	16
21	14	8	14	26	15	16	16	24	18	5	19	13
21½	15	0	15	18	16	9	17	19	19	2	20	12
22	15	19	16	11	17	3	18	15	19	26	21	11
22½	16	11	17	4	17	24	19	11	20	24	22	10
23	17	4	17	25	17	19	20	7	21	22	23	10
23½	17	24	18	19	19	14	21	4	22	21	24	11
24	18	18	19	14	20	10	22	2	23	21	25	13
24½	19	12	20	9	21	6	23	0	24	21	26	15
25	20	7	21	5	22	3	23	26	25	21	27	17
25½	21	2	22	1	23	0	24	25	26	22	28	20
26	21	25	22	25	23	25	25	24	27	24	29	24
26½	22	21	23	22	24	23	26	25	28	26	31	1
27	23	17	24	19	25	21	27	25	30	2	32	6
27½	24	14	25	17	26	20	28	26	31	6	33	12
28	25	11	26	15	27	20	30	1	32	9	34	18
28½	26	9	27	14	28	20	31	3	33	14	35	25
29	27	7	28	14	29	20	32	6	34	19	37	5
29½	28	6	29	13	30	21	33	9	35	25	38	13
30	29	5	30	14	31	22	34	13	37	4	39	21
30½	30	4	31	14	32	24	35	17	38	10	41	3
31	31	4	32	15	34	0	36	22	39	18	42	13
31½	32	5	33	17	35	3	38	1	40	25	43	23
32	33	5	34	19	36	6	39	6	42	7	45	7
32½	34	7	35	22	37	10	40	13	43	16	46	19
33	35	8	36	25	38	14	41	20	44	25	48	4
33½	36	10	38	1	39	19	43	0	46	8	49	17
34	37	13	39	5	40	24	44	8	47	19	51	3
34½	38	16	40	9	42	3	45	16	49	3	52	17
35	39	19	41	14	43	9	46	25	50	15	54	4
35½	40	23	42	19	44	15	48	8	52	0	55	19
36	42	0	43	25	45	23	49	18	53	13	57	8
36½	43	5	45	4	47	3	51	1	54	26	58	24
37	44	10	46	11	48	11	52	12	56	13	60	14

GIRTH.	HEIGHT.											
	16 Feet.		17 Feet.		18 Feet.		19 Feet.		20 Feet.		21 Feet.	
Feet.	Yds.	Ft.	Yds.	Ft.	Yds.	Ft.	Yds.	Ft.	Yds.	Ft.	Yds.	Ft.
15	10	16	11	7	11	25	12	16	13	7	13	25
15½	11	9	12	1	12	20	13	12	14	4	14	24
16	12	2	12	22	13	16	14	9	15	2	15	23
16½	12	23	13	17	14	12	15	7	16	1	16	23
17	13	17	14	13	15	9	16	5	17	1	17	24
17½	14	12	15	9	16	7	17	4	18	1	18	26
18	15	8	16	6	17	5	18	4	19	3	20	1
18½	16	4	17	4	18	4	19	4	20	5	21	5
19	17	1	18	2	19	4	20	6	21	8	22	9
19½	17	25	19	1	20	5	21	8	22	11	23	14
20	18	23	20	1	21	6	22	11	23	16	24	20
20½	19	22	21	2	22	8	23	14	24	21	26	0
21	20	22	22	3	23	11	24	19	26	0	27	8
21½	21	22	23	4	24	14	25	24	27	7	28	17
22	22	22	24	7	25	18	27	3	28	14	29	26
22½	23	24	25	10	26	23	28	9	29	23	31	9
23	24	26	26	14	28	2	29	17	31	5	32	20
23½	26	1	27	18	29	8	30	25	32	15	34	5
24	27	4	28	23	30	15	32	7	33	26	35	18
24½	28	8	30	2	31	23	33	17	35	10	37	4
25	29	13	31	9	33	4	35	0	36	23	38	18
25½	30	18	32	16	34	13	36	11	38	9	40	7
26	31	24	33	24	35	23	37	23	39	23	41	23
26½	33	3	35	5	37	7	39	9	41	11	43	13
27	34	10	36	14	38	18	40	22	42	26	45	3
27½	35	18	37	24	40	3	42	9	44	16	46	22
28	36	26	39	8	41	16	43	24	46	6	48	14
28½	38	8	40	19	43	2	45	13	47	24	50	7
29	39	18	42	4	44	15	47	3	49	16	52	1
29½	41	1	43	16	46	5	48	20	51	8	53	23
30	42	12	45	3	47	20	50	11	53	1	55	19
30½	43	23	46	16	49	10	52	3	54	23	57	16
31	45	9	48	4	51	0	53	22	56	18	59	13
31½	46	21	49	19	52	17	55	15	58	13	61	11
32	48	8	51	8	54	9	57	9	60	10	63	10
32½	49	22	52	25	56	1	59	4	62	7	65	10
33	51	10	54	15	57	21	61	0	64	5	67	11
33½	52	25	56	6	59	15	62	23	66	4	69	12
34	54	14	57	25	61	9	64	20	68	4	71	15
34½	56	4	59	17	63	4	66	18	70	4	73	18
35	57	21	61	10	65	0	68	16	72	6	75	22
35½	59	12	63	4	66	23	70	16	74	8	78	0
36	61	3	64	25	68	20	72	16	76	11	80	6
36½	62	22	66	20	70	18	74	16	78	14	82	12
37	64	15	68	16	72	17	76	18	80	19	84	20

GIRTH.	HEIGHT.													
	6 Feet.		6½ Feet.		7 Feet.		8 Feet.		9 Feet.		10 Feet.			
Feet.	Yds.	Ft.	Yds.	Ft.	Yds.	Ft.	Yds.	Ft.	Yds.	Ft.	Yds.	Ft.	Yds.	Ft.
37½	24	23	26	25	29	0	33	4	37	8	41	12		
38	25	14	27	18	29	21	34	1	38	8	42	15		
38½	26	6	28	11	30	16	34	26	39	9	43	19		
39	26	24	29	4	31	10	35	23	40	9	44	22		
39½	27	16	29	24	32	5	36	21	41	10	46	0		
40	28	8	30	18	33	0	37	20	42	12	47	4		
40½	29	0	31	11	33	23	38	18	43	14	48	9		
41	29	20	32	6	34	18	39	17	44	16	49	15		
41½	30	12	33	0	35	14	40	16	45	19	50	21		
42	31	5	33	21	36	11	41	16	46	21	52	0		
42½	31	25	34	16	37	7	42	16	47	25	53	6		
43	32	19	35	11	38	4	43	16	49	1	54	13		
43½	33	13	36	7	39	1	44	17	50	5	55	21		
44	34	6	37	2	39	25	45	18	51	10	57	2		
44½	35	1	37	25	40	23	46	19	52	14	58	10		
45	35	22	38	21	41	21	47	20	53	19	59	18		
45½	36	17	39	18	42	19	48	22	54	25	61	1		
46	37	11	40	15	43	18	49	24	56	4	62	10		
46½	38	6	41	11	44	17	51	0	57	10	63	20		
47	39	2	42	9	45	16	52	2	58	16	65	3		
47½	39	24	43	6	46	15	53	5	59	23	66	14		
48	40	20	44	4	47	14	54	9	61	3	67	25		
48½	41	16	45	2	48	14	55	13	62	11	69	9		
49	42	12	46	0	49	15	56	17	63	19	70	21		
49½	43	9	46	25	50	15	57	21	65	0	72	6		
50	44	6	47	24	51	16	58	26	66	9	73	19		
50½	45	3	48	23	52	17	60	4	67	18	75	4		
51	46	0	49	22	53	18	61	9	69	0	76	18		
51½	46	24	50	22	54	19	62	15	70	10	78	5		
52	47	22	51	22	55	21	63	20	71	20	79	19		
52½	48	20	52	22	56	23	65	0	73	3	81	6		
53	49	18	53	22	57	26	66	6	74	14	82	21		
53½	50	17	54	23	59	1	67	13	75	25	84	10		
54	51	15	55	23	60	4	68	20	77	9	85	26		
54½	52	14	56	24	61	8	70	1	78	21	87	15		
55	53	13	57	26	62	11	71	9	80	7	89	4		
55½	54	13	59	0	63	15	72	17	81	19	90	21		
56	55	12	60	2	64	19	73	26	83	5	92	12		
56½	56	12	61	4	65	23	75	7	84	18	94	2		
57	57	12	62	7	67	1	76	16	86	5	95	21		
57½	58	13	63	9	68	6	77	26	87	19	97	12		
58	59	13	64	12	69	11	79	9	89	6	99	4		
58½	60	14	65	15	70	16	80	19	90	21	100	23		
59	61	15	66	19	71	22	82	2	92	9	102	16		
59½	62	16	67	22	73	1	83	13	93	25	104	9		

CIRCH.	HEIGHT.											
	11 Feet.		11½ Feet.		12 Feet.		12 Feet.		14 Feet.		15 Feet.	
Feet.	Yds.	Ft.	Yds.	Ft.	Yds.	Ft.	Yds.	Ft.	Yds.	Ft.	Yds.	Ft.
37½	45	16	47	18	49	20	53	24	58	1	62	5
38	46	22	48	26	51	2	55	9	59	16	63	23
38½	48	2	50	7	52	11	56	21	61	4	65	14
39	49	8	51	15	53	21	58	8	62	21	67	7
39½	50	16	52	24	55	5	59	21	64	10	68	26
40	51	24	54	6	56	16	61	8	66	1	70	20
40½	53	5	55	16	58	0	62	23	67	18	72	14
41	54	14	56	26	59	12	64	11	69	10	74	9
41½	55	23	58	10	60	25	66	0	71	2	76	4
42	57	5	59	21	62	11	67	16	72	21	78	0
42½	58	15	61	6	63	24	69	6	74	14	79	23
43	59	26	62	18	65	11	70	23	76	8	81	20
43½	61	9	64	4	66	25	72	14	78	2	83	18
44	62	21	65	17	68	13	74	5	79	24	85	16
44½	64	5	67	3	70	1	75	24	81	19	87	15
45	65	18	68	17	71	17	77	16	83	15	89	14
45½	67	3	70	5	73	6	79	9	85	12	91	14
46	68	16	71	20	74	23	81	2	87	8	93	15
46½	70	3	73	8	76	13	82	23	89	6	95	16
47	71	17	74	24	78	4	84	17	91	4	97	18
47½	73	4	76	13	79	22	86	12	93	3	99	20
48	74	19	78	3	81	13	88	8	95	2	101	23
48½	76	7	79	20	83	5	90	3	97	2	104	0
49	77	23	81	10	84	25	92	0	99	2	106	4
49½	79	12	83	1	86	18	93	24	101	3	108	9
50	81	1	84	20	88	11	95	21	103	4	110	14
50½	82	18	86	12	90	5	97	19	105	6	112	20
51	84	9	88	4	92	0	99	18	107	9	115	0
51½	86	0	89	24	93	22	101	17	109	12	117	7
52	87	18	91	18	95	17	103	16	111	16	119	15
52½	89	10	93	11	97	13	105	16	113	20	121	23
53	91	2	95	6	99	9	107	17	115	25	124	5
53½	92	22	97	0	101	6	109	18	118	3	126	15
54	94	15	98	23	103	4	111	20	120	9	128	25
54½	96	8	100	18	105	1	113	22	122	15	131	9
55	98	2	102	14	107	0	115	24	124	22	133	20
55½	99	23	104	11	108	26	118	1	127	3	136	5
56	101	18	106	8	110	25	120	4	129	11	138	17
56½	103	13	108	5	112	24	122	9	131	20	141	4
57	105	9	110	3	114	25	124	13	134	2	143	17
57½	107	5	112	2	116	25	126	18	136	12	146	5
58	109	2	114	1	118	26	128	24	138	22	148	20
58½	110	26	116	0	121	1	131	3	141	6	151	8
59	112	23	118	0	123	3	133	10	143	17	153	24
59½	114	21	120	0	125	6	135	18	146	2	156	14

GIRTH.	HEIGHT.											
	16 Feet.		17 Feet.		18 Feet.		19 Feet.		20 Feet.		21 Feet.	
Feet.	Yds.	Ft.	Yds.	Ft.	Yds.	Ft.	Yds.	Ft.	Yds.	Ft.	Yds.	Ft.
37½	66	9	70	12	74	16	78	20	82	24	87	1
38	68	3	72	10	76	16	80	23	85	3	89	10
38½	69	24	74	7	78	17	83	0	87	10	91	20
39	71	20	76	6	80	19	85	5	89	18	94	4
39½	73	16	78	5	82	21	87	10	91	26	96	15
40	75	12	80	5	84	24	89	16	94	9	99	1
40½	77	9	82	5	87	1	91	23	96	19	101	14
41	79	7	84	6	89	5	94	4	99	2	104	1
41½	81	6	86	8	91	10	96	12	101	14	106	16
42	83	5	88	10	93	16	98	21	104	0	109	5
42½	85	5	90	14	95	22	101	4	106	13	111	22
43	87	5	92	17	98	3	103	15	109	0	114	12
43½	89	6	94	22	100	11	105	26	111	15	117	3
44	91	8	97	0	102	19	108	11	114	3	119	22
44½	93	10	99	6	105	2	110	24	116	20	122	15
45	95	13	101	13	107	12	113	11	119	10	125	9
45½	97	17	103	20	109	23	115	25	122	1	128	4
46	99	21	106	1	112	7	118	13	124	20	130	26
46½	101	26	108	9	114	19	121	2	127	12	133	23
47	104	5	110	18	117	5	123	19	130	6	136	20
47½	106	11	113	1	119	19	126	9	133	0	139	18
48	108	18	115	12	122	6	129	1	135	22	142	16
48½	110	25	117	23	124	21	131	20	138	18	145	16
49	113	6	120	8	127	10	134	12	141	14	148	17
49½	115	15	122	21	130	0	137	6	144	12	151	18
50	117	24	125	7	132	17	140	0	147	10	154	20
50½	120	7	127	21	135	8	142	22	150	9	157	23
51	122	18	130	9	138	0	145	18	153	9	161	0
51½	125	2	132	24	140	19	148	14	156	9	164	4
52	127	14	135	13	143	12	151	12	159	11	167	10
52½	129	26	138	3	146	6	154	10	162	13	170	16
53	132	13	140	20	149	1	157	8	165	16	173	23
53½	134	26	143	11	151	23	160	8	168	20	177	4
54	137	14	146	3	154	19	163	8	171	24	180	13
54½	140	2	148	22	157	16	166	9	175	2	183	23
55	142	18	151	15	160	13	169	11	178	9	187	6
55½	145	7	154	9	163	11	172	13	181	16	190	18
56	147	24	157	4	166	10	175	17	184	23	194	3
56½	150	15	159	26	169	10	178	21	188	5	197	16
57	153	6	162	21	172	10	181	26	191	14	201	3
57½	155	25	165	18	175	11	185	4	194	24	204	17
58	158	17	168	15	178	13	188	10	198	8	208	6
58½	161	10	171	13	181	15	191	18	201	20	211	22
59	164	4	174	11	184	18	194	25	205	5	215	12
59½	166	26	177	10	187	22	198	7	208	19	219	3

GIRTH. Feet.	HEIGHT.											
	6 Feet.		6½ Feet.		7 Feet.		8 Feet.		9 Feet.		10 Feet.	
	Yds.	Ft.	Yds.	Ft.	Yds.	Ft.	Yds.	Ft.	Yds.	Ft.	Yds.	Ft.
60	63	18	68	28	74	7	84	24	95	13	106	3
60½	64	20	70	3	75	14	86	8	97	2	107	24
61	65	22	71	8	76	21	87	20	98	19	109	18
61½	66	24	72	12	78	1	89	5	100	9	111	13
62	67	26	73	17	79	8	90	17	101	26	113	8
62½	69	2	74	23	80	16	92	3	103	7	115	4
63	70	5	76	1	81	24	93	16	105	8	117	0
63½	71	8	77	7	83	5	95	2	106	26	118	23
64	72	12	78	13	84	14	96	16	108	18	120	20
64½	73	15	79	19	85	23	98	3	110	10	122	17
65	74	19	80	25	87	5	99	17	112	2	124	14
65½	75	24	82	5	88	14	101	4	113	22	126	12
66	77	1	83	12	89	24	102	19	115	15	128	11
66½	78	6	84	19	91	6	104	7	117	8	130	9
67	79	10	86	0	92	17	105	23	119	2	132	8
67½	80	16	87	8	94	0	107	12	120	23	134	8
68	81	21	88	16	95	11	109	1	122	18	136	8
68½	82	26	89	24	96	22	110	17	124	13	138	8
69	84	5	91	6	98	6	112	7	126	8	140	9
69½	85	11	92	15	99	18	113	24	128	4	142	10
70	86	18	93	24	101	3	115	15	129	26	144	11
70½	87	24	95	6	102	15	117	5	131	23	146	13
71	89	4	96	16	104	0	118	23	133	19	148	16
71½	90	11	97	25	105	13	120	15	135	16	150	18
72	91	18	99	9	106	26	122	6	137	14	152	21
72½	92	6	100	19	108	12	123	25	139	12	154	25
73	94	6	102	3	109	26	125	18	141	10	157	2
73½	95	14	103	13	111	12	127	10	143	8	159	6
74	96	23	104	25	112	26	129	3	145	7	161	11
74½	98	4	106	9	114	14	130	24	147	6	163	16
75	99	13	107	21	116	1	132	17	149	6	165	21
75½	100	22	109	6	117	16	134	11	151	6	168	0
76	102	4	110	18	119	5	136	5	153	6	170	7
76½	103	13	112	3	120	20	138	0	155	6	172	13
77	104	23	113	16	122	9	139	22	157	7	174	20
77½	106	6	115	2	123	25	141	17	159	9	177	1
78	107	16	116	15	125	14	143	12	161	10	179	9
78½	108	26	118	2	127	4	145	8	163	13	181	17
79	110	10	119	15	128	21	147	4	165	15	183	26
79½	111	21	121	2	130	11	149	1	167	18	186	8
80	113	5	122	17	132	1	150	24	169	21	188	17
80½	114	16	124	4	133	19	152	22	171	24	191	0
81	116	1	125	19	135	10	154	19	174	1	193	10
81½	117	13	127	7	137	1	156	17	176	5	195	21
82	118	25	128	22	138	20	158	15	178	10	198	5

GIRTH.	HEIGHT.					
	11 Feet.		11½ Feet.		12 Feet.	
Feet.	Yds.	Ft.	Yds.	Ft.	Yds.	Ft.
60	116	19	122	1	127	9
60½	118	18	124	2	129	12
61	120	17	126	3	131	16
61½	122	17	128	5	133	21
62	124	17	130	8	135	26
62½	126	17	132	11	138	4
63	128	18	134	14	140	10
63½	130	20	136	18	142	17
64	132	22	138	23	144	24
64½	134	24	141	0	147	4
65	136	26	143	6	149	12
65½	139	3	145	11	151	20
66	141	6	147	17	154	2
66½	143	10	149	24	156	11
67	145	15	152	4	158	21
67½	147	19	154	12	161	4
68	149	25	156	20	163	15
68½	152	4	159	1	165	26
69	154	10	161	10	168	11
69½	156	16	163	19	170	23
70	158	23	166	2	173	8
70½	161	4	168	13	175	21
71	163	12	170	23	178	8
71½	165	20	173	8	180	22
72	168	2	175	19	183	10
72½	170	11	178	4	185	25
73	172	21	180	17	188	13
73½	175	4	183	3	191	2
74	177	15	185	16	193	18
74½	179	26	188	3	196	8
75	182	10	190	18	198	26
75½	184	22	193	6	201	17
76	187	7	195	21	204	8
76½	189	20	198	10	207	0
77	192	6	200	26	209	19
77½	194	20	203	16	212	12
78	197	7	206	6	215	5
78½	199	21	208	24	217	26
79	202	9	211	15	220	20
79½	204	25	214	6	223	15
80	207	13	216	25	226	10
80½	210	3	219	18	229	5
81	212	19	222	10	232	1
81½	215	9	225	4	234	25
82	218	0	227	25	237	22

GIRTH. Feet.	HEIGHT.					
	16 Feet.		17 Feet.		18 Feet.	
	Yds. Ft.	Yds. Ft.	Yds. Ft.	Yds. Ft.	Yds. Ft.	Yds. Ft.
60	169 21	180 10	191 0	201 16	212 6	222 22
60½	172 16	183 11	194 5	204 26	215 20	226 15
61	175 13	186 12	197 11	208 10	219 9	230 8
61½	178 10	189 14	200 18	211 22	222 26	234 3
62	181 7	192 16	203 25	215 7	226 16	237 25
62½	184 6	195 20	207 6	218 20	230 7	241 21
63	187 5	198 24	210 15	222 7	233 26	245 18
63½	190 4	202 1	213 25	225 22	237 19	249 16
64	193 4	205 6	217 8	229 10	241 12	253 14
64½	196 5	208 12	220 19	232 26	245 6	257 14
65	199 7	211 19	224 4	236 16	249 2	261 14
65½	202 9	214 26	227 17	240 7	252 24	265 15
66	205 11	218 7	231 3	243 25	256 21	269 17
66½	208 15	221 16	234 17	247 18	260 18	273 19
67	211 19	224 25	238 4	251 10	264 17	277 23
67½	214 23	228 8	241 20	255 4	268 16	282 0
68	218 2	231 19	245 9	258 26	272 16	286 6
68½	221 8	235 3	248 25	262 21	276 16	290 12
69	224 14	238 15	252 16	266 17	280 18	294 18
69½	227 21	242 1	256 7	270 13	284 20	298 26
70	231 2	245 14	259 26	274 11	288 23	303 8
70½	234 11	249 1	263 19	278 9	293 0	307 17
71	237 20	252 16	267 12	282 8	297 4	312 0
71½	241 2	256 4	271 6	286 8	301 10	316 11
72	244 13	259 20	275 1	290 8	305 16	320 23
72½	247 24	263 10	278 23	294 10	309 23	325 9
73	251 8	267 0	282 19	298 12	314 4	329 23
73½	254 21	270 18	286 16	302 13	318 12	334 9
74	258 7	274 10	290 14	306 18	322 22	338 25
74½	261 20	278 3	294 12	310 22	327 5	343 14
75	265 7	281 23	298 11	315 0	331 16	348 4
75½	268 22	285 17	302 11	319 6	336 1	352 22
76	272 10	289 11	306 12	323 12	340 13	357 14
76½	276 0	293 6	310 13	327 20	344 26	362 6
77	279 16	297 2	314 15	332 1	349 14	366 26
77½	283 7	300 26	318 18	336 10	354 2	371 21
78	286 25	304 23	322 21	340 19	358 17	376 15
78½	290 16	308 21	326 25	345 2	363 7	381 11
79	294 9	312 19	331 3	349 14	367 24	386 8
79½	298 1	316 18	335 8	353 25	372 15	391 5
80	301 22	320 18	339 15	358 11	377 7	396 4
80½	305 16	324 19	343 22	362 24	382 0	401 3
81	309 11	328 20	348 2	367 11	386 20	406 3
81½	313 6	332 22	352 11	371 26	391 15	411 3
82	317 3	336 25	356 20	376 15	396 10	416 5

TABLE XXVI.

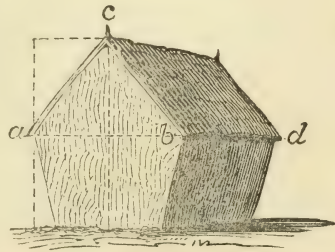
THIS TABLE SHOWS THE SOLID OR CUBICAL CONTENT OF STACKS OF A SQUARE OR AN OBLONG FORM, IN SOLID YARDS AND FEET, FROM $\frac{1}{2}$ FOOT TO 60 FEET IN LENGTH, $\frac{1}{2}$ FOOT TO 21 FEET IN BREADTH, AND THE SAME IN HEIGHT.

THE breadths are found on the tops of the pages, the lengths in the left-hand columns, and the heights along the tops of the other columns; the content, at a given breadth and height, is found opposite any given length, in the column under the given height.

The content of any dimension, not found in the Table, may be had by adding together the contents of two dimensions, either in length, breadth, or height; or, it may sometimes be more convenient to take the half of the content of double the required dimension. The Table may also be extended to any required length, by adding together the contents of two or more dimensions.

NOTE. As stated in the introduction to Table XXV. (*which see*), the weight of hay stacks, &c., per cubic yard, varies so much, from size, age, and quality, that it was considered most advisable to give, first, Tables showing the cubical content of stacks in solid yards and feet, as is done in this Table, and in Table XXV., and then to give a separate Table, showing the number of stones in any number of cubic yards, ranging from 4 to 20 stones per cubic yard, as is done in Table XXVII.

To find the solid content of a stack of the form adjoining, the ends being perpendicular, but the breadth wider at the eaves than at the bottom:—Add the breadth at the bottom to the breadth at the eaves, *a, b*, and divide the sum by 2 for the mean breadth; then with the length of the stack, the mean breadth, and the height from



the ground to the eaves, find the content of this portion in the Table. Next find the content of the top portion of the stack by taking the length and breadth at the eaves, and the perpendicular height from the eaves to the ridge of the stack *c*, divide the content found in the Table by 2, and add the quotient to the content of the body portion; their sum is the solid content of the stack.

EXAMPLE. Required the solid content of a hay stack, the

length of which is 50 feet, the breadth at the eaves 17 feet, at the bottom 13 feet, the perpendicular height from the ground to the eaves 13 feet, and from the eaves to the ridge of the stack 7 feet.

	Yds.	Ft.
Length 50 feet, $\times$ mean breadth 15 feet, $\times$ height to eaves, 13 feet ($=6+7$) $=166.18+194.12=$	361	3
Length at eaves 50 feet, $\times$ breadth 17 feet, and height 7 feet $=220.10 \div 2=$	110	5
Solid content of the stack,	471	8

To find the content of the above by the pen:—Multiply the mean length of the body of the stack by the mean breadth, and the product by the height from the ground to the eaves. Then multiply the length and breadth of the stack at the eaves by the perpendicular height from the eaves to the ridge, and divide the product by 2. Add the products of the two portions together, divide their sum by 27, and the quotient is the content in solid yards, and the remainder, if any, is solid feet, thus:—

$$\begin{aligned}
 50 \times 15 &= 750 \times 13 = && 9750 \\
 50 \times 17 &= 850 \times 7 = 5950 \div 2 = && 2975 \\
 \text{And } 9750 + 2975 &= 12725 \div 27 = 471.8.
 \end{aligned}$$

The solid content as in the example.

The content is sometimes found by adding the half of the perpendicular height from the eaves to the ridge of the stack, to the height from the ground to the eaves, by the product of the mean length and breadth, and finding the content in the Table at once. This gives the content something less than the truth, as was mentioned in Table XXV.

To find the number of Imperial stones in the stack, at the rate of 14 stones per cubic yard, turn to Table XXVII.,

	Stones.
Where, under 14 stones, opposite 450 yards, stands	6300
And, opposite 10 yards, stands	126

The number of stones in the stack, 6426

If the number of Scotch stones in the stack is required, weighing 8 stones per yard,

	Stones.
Under 8 stones, opposite 450 yards stands	3600
And opposite 10 yards stands	80

The number of stones in the stack, 3680

Breadth 6 inches.

Length.	Height 6 inches.	Height 1 foot.	Height 1 ft. 6 in.	Height 2 feet.	Height 2 ft. 6 in.	Height 3 feet.	Height 4 feet.	Height 5 feet.
Ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 0 $\frac{1}{2}$	0 0 $\frac{1}{4}$	0 0 $\frac{3}{8}$	0 0 $\frac{1}{2}$	0 0 $\frac{3}{4}$	0 0 $\frac{3}{4}$	0 1	0 1 $\frac{1}{4}$
1	0 0 $\frac{1}{4}$	0 0 $\frac{1}{2}$	0 0 $\frac{3}{4}$	0 1	0 1 $\frac{1}{4}$	0 1 $\frac{1}{2}$	0 2	0 2 $\frac{1}{2}$
2	0 0 $\frac{1}{2}$	0 1	0 1 $\frac{1}{2}$	0 2	0 2 $\frac{1}{2}$	0 3	0 4	0 5
3	0 0 $\frac{3}{4}$	0 1 $\frac{1}{2}$	0 2 $\frac{1}{4}$	0 3	0 3 $\frac{3}{4}$	0 4 $\frac{1}{2}$	0 6	0 7 $\frac{1}{2}$
4	0 1	0 2	0 3	0 4	0 5	0 6	0 8	0 10
5	0 1 $\frac{1}{4}$	0 2 $\frac{1}{2}$	0 3 $\frac{3}{4}$	0 5	0 6 $\frac{1}{4}$	0 7 $\frac{1}{2}$	0 10	0 12 $\frac{1}{2}$
6	0 1 $\frac{1}{2}$	0 3	0 4 $\frac{1}{2}$	0 6	0 7 $\frac{1}{2}$	0 9	0 12	0 15
7	0 1 $\frac{3}{4}$	0 3 $\frac{1}{2}$	0 5 $\frac{1}{4}$	0 7	0 8 $\frac{3}{4}$	0 10 $\frac{1}{4}$	0 14	0 17 $\frac{1}{2}$
8	0 2	0 4	0 6	0 8	0 10	0 12	0 16	0 20
9	0 2 $\frac{1}{2}$	0 4 $\frac{1}{2}$	0 6 $\frac{3}{4}$	0 9	0 11 $\frac{1}{2}$	0 13 $\frac{1}{2}$	0 18	0 22 $\frac{1}{2}$
10	0 2 $\frac{3}{4}$	0 5	0 7 $\frac{1}{2}$	0 10	0 12 $\frac{3}{4}$	0 15	0 20	0 25
11	0 2 $\frac{3}{4}$	0 5 $\frac{1}{2}$	0 8 $\frac{1}{4}$	0 11	0 13 $\frac{3}{4}$	0 16 $\frac{1}{2}$	0 22	1 0 $\frac{1}{2}$
12	0 3	0 6	0 9	0 12	0 15	0 18	0 24	1 3
13	0 3 $\frac{1}{4}$	0 6 $\frac{1}{2}$	0 9 $\frac{3}{4}$	0 13	0 16 $\frac{1}{2}$	0 19 $\frac{1}{2}$	0 26	1 5 $\frac{1}{2}$
14	0 3 $\frac{1}{2}$	0 7	0 10 $\frac{1}{2}$	0 14	0 17 $\frac{1}{2}$	0 21	1 1	1 8
15	0 3 $\frac{3}{4}$	0 7 $\frac{1}{2}$	0 11 $\frac{1}{4}$	0 15	0 18 $\frac{3}{4}$	0 22 $\frac{1}{2}$	1 3	1 10 $\frac{1}{2}$
16	0 4	0 8	0 12	0 16	0 20	0 24	1 5	1 13
17	0 4 $\frac{1}{4}$	0 8 $\frac{1}{2}$	0 12 $\frac{3}{4}$	0 17	0 21 $\frac{1}{4}$	0 25 $\frac{1}{2}$	1 7	1 15 $\frac{1}{2}$
18	0 4 $\frac{1}{2}$	0 9	0 13 $\frac{1}{2}$	0 18	0 22 $\frac{1}{2}$	1 0	1 9	1 18
19	0 4 $\frac{3}{4}$	0 9 $\frac{1}{2}$	0 14 $\frac{1}{4}$	0 19	0 23 $\frac{3}{4}$	1 1 $\frac{1}{2}$	1 11	1 20 $\frac{1}{2}$
20	0 5	0 10	0 15	0 20	0 25	1 3	1 13	1 23
30	0 7 $\frac{1}{2}$	0 15	0 22 $\frac{1}{2}$	1 3	1 10 $\frac{1}{2}$	1 18	2 6	2 21
40	0 10	0 20	1 3	1 13	1 23	2 6	2 26	3 19
50	0 12 $\frac{1}{2}$	0 25	1 10 $\frac{1}{2}$	1 23	2 8 $\frac{1}{2}$	2 21	3 19	4 17
60	0 15	1 3	1 18	2 6	2 21	3 9	4 12	5 15

	Height 6 feet.	Height 7 feet.	Height 8 feet.	Height 9 feet.	Height 12 feet.	Height 15 feet.	Height 18 feet.	Height 21 feet.
Ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 1 $\frac{1}{2}$	0 1 $\frac{3}{4}$	0 2	0 2 $\frac{1}{4}$	0 3	0 3 $\frac{3}{4}$	0 4 $\frac{1}{2}$	0 5 $\frac{1}{4}$
1	0 3	0 3 $\frac{1}{2}$	0 4	0 4 $\frac{1}{2}$	0 6	0 7 $\frac{1}{2}$	0 9	0 10 $\frac{1}{2}$
2	0 6	0 7	0 8	0 9	0 12	0 15	0 18	0 21
3	0 9	0 10 $\frac{1}{2}$	0 12	0 13 $\frac{1}{2}$	0 18	0 22 $\frac{1}{2}$	1 0	1 4 $\frac{1}{2}$
4	0 12	0 14	0 16	0 18	0 24	1 3	1 9	1 15
5	0 15	0 17 $\frac{1}{2}$	0 20	0 22 $\frac{1}{2}$	1 3	1 10 $\frac{1}{2}$	1 18	1 25 $\frac{1}{2}$
6	0 18	0 21	0 24	1 0	1 9	1 18	2 0	2 9
7	0 21	0 24 $\frac{1}{2}$	1 1	1 4 $\frac{1}{2}$	1 15	1 25 $\frac{1}{2}$	2 9	2 19 $\frac{1}{2}$
8	0 24	1 1	1 5	1 9	1 21	2 6	2 18	3 3
9	1 0	1 4 $\frac{1}{2}$	1 9	1 13 $\frac{1}{2}$	2 0	2 13 $\frac{1}{2}$	3 0	3 13 $\frac{1}{2}$
10	1 3	1 8	1 13	1 18	2 6	2 21	3 9	3 24
11	1 6	1 11 $\frac{1}{2}$	1 17	1 22 $\frac{1}{2}$	2 12	3 1 $\frac{1}{2}$	3 18	4 7 $\frac{1}{2}$
12	1 9	1 15	1 21	2 0	2 18	3 9	4 0	4 18
13	1 12	1 18 $\frac{1}{2}$	1 25	2 4 $\frac{1}{2}$	2 24	3 16 $\frac{1}{2}$	4 9	5 1 $\frac{1}{2}$
14	1 15	1 22	2 2	2 9	3 3	3 24	4 18	5 12
15	1 18	1 25 $\frac{1}{2}$	2 6	2 13 $\frac{1}{2}$	3 9	4 4 $\frac{1}{2}$	5 0	5 23 $\frac{1}{2}$
16	1 21	2 2	2 10	2 18	3 15	4 12	5 9	6 6
17	1 24	2 5 $\frac{1}{2}$	2 14	2 22 $\frac{1}{2}$	3 21	4 19 $\frac{1}{2}$	5 18	6 16 $\frac{1}{2}$
18	2 0	2 9	2 18	3 0	4 0	5 0	6 0	7 0
19	2 3	2 12 $\frac{1}{2}$	2 22	3 4 $\frac{1}{2}$	4 6	5 7 $\frac{1}{2}$	6 9	7 10 $\frac{1}{2}$
20	2 6	2 16	2 26	3 9	4 12	5 15	6 18	7 21
30	3 9	3 24	4 12	5 0	6 18	8 9	10 0	11 18
40	4 12	5 5	5 25	6 18	8 24	11 3	13 9	15 15
50	5 15	6 13	7 11	8 9	11 3	13 24	16 18	19 12
60	6 18	7 21	8 24	10 0	13 9	16 18	20 0	23 9

Length.	Breadth 1 foot.							
	Height 6 inches.	Height 1 foot.	Height 1 ft. 6 in.	Height 2 feet.	Height 2 ft. 6 in.	Height 3 feet.	Height 4 feet.	Height 5 feet.
Ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 0 $\frac{1}{4}$	0 0 $\frac{1}{2}$	0 0 $\frac{3}{4}$	0 1	0 1 $\frac{1}{2}$	0 1 $\frac{1}{2}$	0 2	0 2 $\frac{1}{2}$
1	0 0 $\frac{1}{2}$	0 1	0 1 $\frac{1}{2}$	0 2	0 2 $\frac{1}{2}$	0 3	0 4	0 5
2	0 1	0 2	0 3	0 4	0 5	0 6	0 8	0 10
3	0 1 $\frac{1}{2}$	0 3	0 4 $\frac{1}{2}$	0 6	0 7 $\frac{1}{2}$	0 9	0 12	0 15
4	0 2	0 4	0 6	0 8	0 10	0 12 $\frac{1}{2}$	0 16	0 20
5	0 2 $\frac{1}{2}$	0 5	0 7 $\frac{1}{2}$	0 10	0 12 $\frac{1}{2}$	0 15	0 20	0 25
6	0 3	0 6	0 9	0 12	0 15	0 18	0 24	1 3
7	0 3 $\frac{1}{2}$	0 7	0 10 $\frac{1}{2}$	0 14	0 17 $\frac{1}{2}$	0 21	1 1	1 8
8	0 4	0 8	0 12	0 16	0 20	0 24	1 5	1 13
9	0 4 $\frac{1}{2}$	0 9	0 13 $\frac{1}{2}$	0 18	0 22 $\frac{1}{2}$	1 0	1 9	1 18
10	0 5	0 10	0 15	0 20	0 25	1 3	1 13	1 23
11	0 5 $\frac{1}{2}$	0 11	0 16 $\frac{1}{2}$	0 22	1 6 $\frac{1}{2}$	1 6	1 17	2 1
12	0 6	0 12	0 18	0 24	1 3	1 9	1 21	2 6
13	0 6 $\frac{1}{2}$	0 13	0 19 $\frac{1}{2}$	0 26	1 5 $\frac{1}{2}$	1 12	1 25	2 11
14	0 7	0 14	0 21	1 1	1 8	1 15	2 2	2 16
15	0 7 $\frac{1}{2}$	0 15	0 22 $\frac{1}{2}$	1 3	1 10 $\frac{1}{2}$	1 18	2 6	2 21
16	0 8	0 16	0 24	1 5	1 13	1 21	2 10	2 26
17	0 8 $\frac{1}{2}$	0 17	0 25 $\frac{1}{2}$	1 7	1 15 $\frac{1}{2}$	1 24	2 14	3 4
18	0 9	0 18	1 0	1 9	1 18	2 0	2 18	3 9
19	0 9 $\frac{1}{2}$	0 19	1 1 $\frac{1}{2}$	1 11	1 20 $\frac{1}{2}$	2 3	2 22	3 14
20	0 10	0 20	1 3	1 13	1 23	2 6	2 26	3 19
30	0 15	1 3	1 18	2 6	2 21	3 9	4 12	5 15
40	0 20	1 13	2 6	2 26	3 19	4 12	5 25	7 11
50	0 25	1 23	2 21	3 19	4 17	5 15	7 11	9 7
60	1 3	2 6	3 9	4 12	5 15	6 18	8 24	11 3

	Height 6 feet.	Height 7 feet.	Height 8 feet.	Height 9 feet.	Height 12 feet.	Height 15 feet.	Height 18 feet.	Height 21 feet.
Ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 3	0 3 $\frac{1}{2}$	0 4	0 4 $\frac{1}{2}$	0 6	0 7 $\frac{1}{2}$	0 9	0 10 $\frac{1}{2}$
1	0 6	0 7	0 8	0 9	0 12	0 15	0 18	0 21
2	0 12	0 14	0 16	0 18	0 24	1 3	1 9	1 15
3	0 18	0 21	0 24	1 0	1 9	1 18	2 0	2 9
4	0 24	1 1	1 5	1 9	1 21	2 6	2 18	3 3
5	1 3	1 8	1 13	1 18	2 6	2 21	3 9	3 24
6	1 9	1 15	1 21	2 0	2 18	3 9	4 0	4 18
7	1 15	1 22	2 2	2 9	3 3	3 24	4 18	5 12
8	1 21	2 2	2 10	2 18	3 15	4 12	5 9	6 6
9	2 0	2 9	2 18	3 0	4 0	5 0	6 0	7 0
10	2 6	2 16	2 26	3 9	4 12	5 15	6 18	7 21
11	2 12	2 23	3 7	3 18	4 24	6 3	7 9	8 15
12	2 18	3 3	3 15	4 0	5 9	6 18	8 0	9 9
13	2 24	3 10	3 23	4 9	5 21	7 6	8 18	10 3
14	3 3	3 17	4 4	4 18	6 6	7 21	9 9	10 24
15	3 9	3 24	4 12	5 0	6 18	8 9	10 0	11 18
16	3 15	4 4	4 20	5 9	7 3	8 24	10 18	12 12
17	3 21	4 11	5 1	5 18	7 15	9 12	11 9	13 6
18	4 0	4 18	5 9	6 0	8 0	10 0	12 0	14 0
19	4 6	4 25	5 17	6 9	8 12	10 15	12 18	14 21
20	4 12	5 5	5 25	6 18	8 24	11 3	13 9	15 15
30	6 18	7 21	8 24	10 0	13 9	16 18	20 0	23 9
40	8 24	10 10	11 23	13 9	17 21	22 6	26 18	31 3
50	11 3	12 26	14 22	16 18	22 6	27 21	33 9	38 24
60	13 9	15 15	17 21	20 0	26 18	33 9	40 0	46 18

Breadth 1 foot 6 inches.

Length.	Height 6 inches.	Height 1 foot.	Height 1 ft. 6 in.	Height 2 feet.	Height 2 ft. 6 in.	Height 3 feet.	Height 4 feet.	Height 5 feet.
Ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 0 $\frac{3}{4}$	0 0 $\frac{3}{4}$	0 1 $\frac{1}{2}$	0 1 $\frac{1}{2}$	0 1 $\frac{2}{3}$	0 2 $\frac{1}{3}$	0 3	0 3 $\frac{3}{4}$
1	0 0 $\frac{3}{4}$	0 1 $\frac{1}{2}$	0 2 $\frac{1}{2}$	0 3	0 3 $\frac{3}{4}$	0 4 $\frac{1}{2}$	0 6	0 7 $\frac{1}{2}$
2	0 1 $\frac{1}{2}$	0 3	0 4 $\frac{1}{2}$	0 6	0 7 $\frac{1}{2}$	0 9	0 12	0 15
3	0 2 $\frac{1}{2}$	0 4 $\frac{1}{2}$	0 6 $\frac{1}{2}$	0 9	0 11 $\frac{1}{2}$	0 13 $\frac{1}{2}$	0 18	0 22 $\frac{1}{2}$
4	0 3 $\frac{3}{4}$	0 6	0 9	0 12	0 15	0 18	0 24	1 3
5	0 4 $\frac{1}{2}$	0 7 $\frac{1}{2}$	0 11 $\frac{1}{2}$	0 15	0 18 $\frac{3}{4}$	0 22 $\frac{1}{2}$	1 3	1 10 $\frac{1}{2}$
6	0 5 $\frac{1}{2}$	0 9	0 13 $\frac{3}{4}$	0 18	0 22 $\frac{1}{2}$	1 0	1 9	1 18
7	0 6 $\frac{1}{2}$	0 10 $\frac{1}{2}$	0 15 $\frac{3}{4}$	0 21	0 26 $\frac{1}{2}$	1 4 $\frac{1}{2}$	1 15	1 25 $\frac{1}{2}$
8	0 6 $\frac{3}{4}$	0 12	0 18	0 24	1 3	1 9	1 21	2 6
9	0 7 $\frac{1}{2}$	0 13 $\frac{1}{2}$	0 20 $\frac{1}{2}$	1 0	1 6 $\frac{3}{4}$	1 13 $\frac{1}{2}$	2 0	2 13 $\frac{1}{2}$
10	0 8 $\frac{1}{2}$	0 15	0 22 $\frac{1}{2}$	1 3	1 10 $\frac{1}{2}$	1 18	2 6	2 21
11	0 9 $\frac{1}{2}$	0 16 $\frac{1}{2}$	0 24 $\frac{1}{2}$	1 6	1 14 $\frac{1}{2}$	1 22 $\frac{1}{2}$	2 12	3 1 $\frac{1}{2}$
12	0 9 $\frac{3}{4}$	0 18	1 0	1 9	1 18	2 0	2 18	3 9
13	0 10 $\frac{1}{2}$	0 19 $\frac{1}{2}$	1 2 $\frac{1}{2}$	1 12	1 21 $\frac{3}{4}$	2 4 $\frac{1}{2}$	2 24	3 16 $\frac{1}{2}$
14	0 11 $\frac{1}{2}$	0 21	1 4 $\frac{1}{2}$	1 15	1 25 $\frac{1}{2}$	2 9	3 3	3 24
15	0 11 $\frac{3}{4}$	0 22 $\frac{1}{2}$	1 6 $\frac{3}{4}$	1 18	2 2 $\frac{1}{2}$	2 13 $\frac{1}{2}$	3 9	4 4 $\frac{1}{2}$
16	0 12	0 24	1 9	1 21	2 6	2 18	3 15	4 12
17	0 12 $\frac{3}{4}$	0 25 $\frac{1}{2}$	1 11 $\frac{1}{2}$	1 24	2 9 $\frac{3}{4}$	2 22 $\frac{1}{2}$	3 21	4 19 $\frac{1}{2}$
18	0 13 $\frac{1}{2}$	1 0	1 13 $\frac{1}{2}$	2 0	2 13 $\frac{1}{2}$	3 0	4 0	5 0
19	0 14 $\frac{1}{2}$	1 1 $\frac{1}{2}$	1 15 $\frac{3}{4}$	2 3	2 17 $\frac{1}{2}$	3 4 $\frac{1}{2}$	4 6	5 7 $\frac{1}{2}$
20	0 15	1 3	1 18	2 6	2 21	3 9	4 12	5 15
30	0 22 $\frac{1}{2}$	1 18	2 13 $\frac{1}{2}$	3 9	4 4 $\frac{1}{2}$	5 0	6 18	8 9
40	1 3	2 6	3 9	4 12	5 15	6 18	8 24	11 3
50	1 10 $\frac{1}{2}$	2 21	4 4 $\frac{1}{2}$	5 15	6 25 $\frac{1}{2}$	8 9	11 3	13 24
60	1 18	3 9	5 0	6 18	8 9	10 0	13 9	16 18

	Height 6 feet.	Height 7 feet.	Height 8 feet.	Height 9 feet.	Height 12 feet.	Height 15 feet.	Height 18 feet.	Height 21 feet.
Ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 4 $\frac{1}{2}$	0 5 $\frac{1}{2}$	0 6	0 6 $\frac{3}{4}$	0 9	0 11 $\frac{1}{2}$	0 13 $\frac{1}{2}$	0 15 $\frac{3}{4}$
1	0 9	0 10 $\frac{1}{2}$	0 12	0 13 $\frac{1}{2}$	0 18	0 22 $\frac{1}{2}$	1 0	1 4 $\frac{1}{2}$
2	0 18	0 21	0 24	1 0	1 9	1 18	2 0	2 9
3	1 0	1 4 $\frac{1}{2}$	1 9	1 13 $\frac{1}{2}$	2 0	2 13 $\frac{1}{2}$	3 0	3 13 $\frac{1}{2}$
4	1 9	1 15	1 21	2 0	2 18	3 9	4 0	4 18
5	1 18	1 25 $\frac{1}{2}$	2 6	2 13 $\frac{1}{2}$	3 9	4 4 $\frac{1}{2}$	5 0	5 22 $\frac{1}{2}$
6	2 0	2 9	2 18	3 0	4 0	5 0	6 0	7 0
7	2 9	2 19 $\frac{1}{2}$	3 3	3 13 $\frac{1}{2}$	4 18	5 22 $\frac{1}{2}$	7 0	8 4 $\frac{1}{2}$
8	2 18	3 3	3 15	4 0	5 9	6 18	8 0	9 9
9	3 0	3 13 $\frac{1}{2}$	4 0	4 13 $\frac{1}{2}$	6 0	7 13 $\frac{1}{2}$	9 0	10 13 $\frac{1}{2}$
10	3 9	3 24	4 12	5 0	6 18	8 9	10 0	11 18
11	3 18	4 7 $\frac{1}{2}$	4 24	5 13 $\frac{1}{2}$	7 9	9 4 $\frac{1}{2}$	11 0	12 22 $\frac{1}{2}$
12	4 0	4 18	5 9	6 0	8 0	10 0	12 0	14 0
13	4 9	5 1 $\frac{1}{2}$	5 21	6 13 $\frac{1}{2}$	8 18	10 22 $\frac{1}{2}$	13 0	15 4 $\frac{1}{2}$
14	4 18	5 12	6 6	7 0	9 9	11 18	14 0	16 9
15	5 0	5 22 $\frac{1}{2}$	6 18	7 13 $\frac{1}{2}$	10 0	12 13 $\frac{1}{2}$	15 0	17 13 $\frac{1}{2}$
16	5 9	6 6	7 3	8 0	10 18	13 9	16 0	18 18
17	5 18	6 16 $\frac{1}{2}$	7 15	8 13 $\frac{1}{2}$	11 9	14 4 $\frac{1}{2}$	17 0	19 22 $\frac{1}{2}$
18	6 0	7 0	8 0	9 0	12 0	15 0	18 0	21 0
19	6 9	7 10 $\frac{1}{2}$	8 12	9 13 $\frac{1}{2}$	12 18	15 22 $\frac{1}{2}$	19 0	22 4 $\frac{1}{2}$
20	6 18	7 21	8 24	10 0	13 9	16 18	20 0	23 9
30	10 0	11 18	13 9	15 0	20 0	25 0	30 0	35 0
40	13 9	15 15	17 21	20 0	26 18	33 9	40 0	46 18
50	16 18	19 12	22 6	25 0	33 9	41 18	50 0	58 9
60	20 0	23 9	26 18	30 0	40 0	50 0	60 0	70 0

Length.	Breadth 2 feet.							
	Height 6 inches.	Height 1 foot.	Height 1 ft. 6 in.	Height 2 feet.	Height 2 ft. 6 in.	Height 3 feet.	Height 4 feet.	Height 5 feet.
Ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 0 $\frac{1}{2}$	0 1	0 1 $\frac{1}{2}$	0 2	0 2 $\frac{1}{2}$	0 3	0 4	0 5
1	0 1	0 2	0 3	0 4	0 5	0 6	0 8	0 10
2	0 2	0 4	0 6	0 8	0 10	0 12	0 16	0 20
3	0 3	0 6	0 9	0 12	0 15	0 18	0 24	1 3
4	0 4	0 8	0 12	0 16	0 20	0 24	1 5	1 13
5	0 5	0 10	0 15	0 20	0 25	1 3	1 13	1 23
6	0 6	0 12	0 18	0 24	1 3	1 9	1 21	2 6
7	0 7	0 14	0 21	1 1	1 8	1 15	2 2	2 16
8	0 8	0 16	0 24	1 5	1 13	1 21	2 10	2 26
9	0 9	0 18	1 0	1 9	1 18	2 0	2 18	3 9
10	0 10	0 20	1 3	1 13	1 23	2 6	2 26	3 19
11	0 11	0 22	1 6	1 17	2 1	2 12	3 7	4 2
12	0 12	0 24	1 9	1 21	2 6	2 18	3 15	4 12
13	0 13	0 26	1 12	1 25	2 11	2 24	3 23	4 22
14	0 14	1 1	1 15	2 2	2 16	3 3	4 4	5 5
15	0 15	1 3	1 18	2 6	2 21	3 9	4 12	5 15
16	0 16	1 5	1 21	2 10	2 26	3 15	4 20	5 25
17	0 17	1 7	1 24	2 14	3 4	3 21	5 1	6 8
18	0 18	1 9	2 0	2 18	3 9	4 0	5 9	6 18
19	0 19	1 11	2 3	2 22	3 14	4 6	5 17	7 1
20	0 20	1 13	2 6	2 26	3 19	4 12	5 25	7 11
30	1 3	2 6	3 9	4 12	5 15	6 18	8 24	11 3
40	1 13	2 26	4 12	5 25	7 11	8 24	11 23	14 22
50	1 23	3 19	5 15	7 11	9 7	11 3	14 22	18 14
60	2 6	4 12	6 18	8 24	11 3	13 9	17 21	22 6

	Height 6 feet.	Height 7 feet.	Height 8 feet.	Height 9 feet.	Height 12 feet.	Height 15 feet.	Height 18 feet.	Height 21 feet.
Ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 6	0 7	0 8	0 9	0 12	0 15	0 18	0 21
1	0 12	0 14	0 16	0 18	0 24	1 3	1 9	1 15
2	0 24	1 1	1 5	1 9	1 21	2 6	2 18	3 3
3	1 9	1 15	1 21	2 0	2 18	3 9	4 0	4 18
4	1 21	2 2	2 10	2 18	3 15	4 12	5 9	6 6
5	2 6	2 16	2 26	3 9	4 12	5 15	6 18	7 21
6	2 18	3 3	3 15	4 0	5 9	6 18	8 0	9 9
7	3 3	3 17	4 4	4 18	6 6	7 21	9 9	10 24
8	3 15	4 4	4 20	5 9	7 3	8 24	10 18	12 12
9	4 0	4 18	5 9	6 0	8 0	10 0	12 0	14 0
10	4 12	5 5	5 25	6 18	8 24	11 3	13 9	15 15
11	4 24	5 19	6 14	7 9	9 21	12 6	14 18	17 3
12	5 9	6 6	7 3	8 0	10 18	13 9	16 0	18 18
13	5 21	6 20	7 19	8 18	11 15	14 12	17 9	20 6
14	6 6	7 7	8 8	9 9	12 12	15 15	18 18	21 21
15	6 18	7 21	8 24	10 0	13 9	16 18	20 0	23 9
16	7 3	8 8	9 13	10 18	14 6	17 21	21 9	24 24
17	7 15	8 22	10 2	11 9	15 3	18 24	22 18	26 12
18	8 0	9 9	10 18	12 0	16 0	20 0	24 0	28 0
19	8 12	9 23	11 7	12 18	16 24	21 3	25 9	29 15
20	8 24	10 10	11 23	13 9	17 21	22 6	26 18	31 3
30	13 9	15 15	17 21	20 0	26 18	33 9	40 0	46 18
40	17 21	20 20	23 19	26 18	35 15	44 12	53 9	62 6
50	22 6	25 25	29 17	33 9	44 12	55 15	66 18	77 21
60	26 18	31 3	35 15	40 0	53 9	66 18	80 0	93 9

Breadth 2 feet 6 inches.

Length. Ft.	Height 6 inches.		Height 1 foot.		Height 1 ft. 6 in.		Height 2 feet.		Height 2 ft. 6 in.		Height 3 feet.		Height 4 feet.		Height 5 feet.	
	yds.	ft.	yds.	ft.	yds.	ft.	yds.	ft.	yds.	ft.	yds.	ft.	yds.	ft.	yds.	ft.
1	0	0 $\frac{5}{8}$	0	1 $\frac{1}{4}$	0	1 $\frac{7}{8}$	0	2 $\frac{1}{2}$	0	3 $\frac{3}{4}$	0	3 $\frac{3}{4}$	0	5	0	6 $\frac{1}{2}$
2	0	1 $\frac{1}{4}$	0	2 $\frac{1}{2}$	0	3 $\frac{3}{4}$	0	5	0	6 $\frac{1}{4}$	0	7 $\frac{1}{2}$	0	10	0	12 $\frac{1}{2}$
3	0	2 $\frac{1}{2}$	0	5	0	7 $\frac{1}{2}$	0	10	0	12 $\frac{1}{2}$	0	15	0	20	0	25
4	0	3 $\frac{3}{4}$	0	7 $\frac{1}{2}$	0	11 $\frac{1}{4}$	0	15	0	18 $\frac{1}{2}$	0	22 $\frac{1}{2}$	1	3	1	10 $\frac{1}{2}$
5	0	5	0	10	0	15	0	20	0	25	1	3	1	13	1	23
6	0	6 $\frac{1}{4}$	0	12 $\frac{1}{2}$	0	18 $\frac{3}{4}$	0	25	1	4 $\frac{1}{4}$	1	10 $\frac{1}{2}$	1	23	2	8 $\frac{1}{2}$
7	0	7 $\frac{1}{2}$	0	15	0	22 $\frac{1}{2}$	1	3	1	10 $\frac{1}{2}$	1	18	2	6	2	21
8	0	8 $\frac{3}{4}$	0	17 $\frac{1}{2}$	0	26 $\frac{1}{4}$	1	8	1	16 $\frac{1}{2}$	1	25 $\frac{1}{2}$	2	16	3	6 $\frac{1}{2}$
9	0	10	0	20	1	3	1	13	1	23	2	6	2	26	3	19
10	0	11 $\frac{1}{4}$	0	22 $\frac{1}{2}$	1	6 $\frac{3}{4}$	1	18	2	2 $\frac{1}{2}$	2	13 $\frac{1}{2}$	3	9	4	4 $\frac{1}{2}$
11	0	12 $\frac{1}{2}$	0	25	1	10 $\frac{1}{4}$	1	23	2	8 $\frac{1}{2}$	2	21	3	19	4	17
12	0	13 $\frac{3}{4}$	1	0 $\frac{1}{2}$	1	14 $\frac{1}{4}$	2	1	2	14 $\frac{1}{2}$	3	1 $\frac{1}{2}$	4	2	5	2 $\frac{1}{2}$
13	0	15	1	3	1	18	2	6	2	21	3	9	4	12	5	15
14	0	16 $\frac{1}{4}$	1	5 $\frac{1}{4}$	1	21 $\frac{3}{4}$	2	11	3	0 $\frac{1}{4}$	3	16 $\frac{1}{2}$	4	22	6	0 $\frac{1}{2}$
15	0	17 $\frac{1}{2}$	1	8	1	25 $\frac{1}{2}$	2	16	3	6	3	24	5	5	6	13
16	0	18 $\frac{3}{4}$	1	10 $\frac{1}{4}$	2	2 $\frac{1}{2}$	2	21	3	12 $\frac{1}{2}$	4	4 $\frac{1}{2}$	5	15	6	25 $\frac{1}{2}$
17	0	20	1	13	2	6	2	26	3	19	4	12	5	25	7	11
18	0	21 $\frac{1}{4}$	1	15 $\frac{1}{2}$	2	9 $\frac{3}{4}$	3	4	3	25 $\frac{1}{4}$	4	19 $\frac{1}{2}$	6	8	7	23 $\frac{1}{2}$
19	0	22 $\frac{1}{2}$	1	18	2	13 $\frac{1}{2}$	3	9	4	4	5	0	6	18	8	9
20	0	23 $\frac{3}{4}$	1	20 $\frac{1}{4}$	2	17 $\frac{1}{4}$	3	14	4	10 $\frac{3}{4}$	5	7 $\frac{1}{2}$	7	1	8	21 $\frac{1}{2}$
30	0	25	1	23	2	21	3	19	4	17	5	15	7	11	9	7
40	1	10 $\frac{1}{2}$	2	21	4	4 $\frac{1}{2}$	5	15	6	25 $\frac{1}{2}$	8	9	11	3	13	24
50	1	23	3	19	6	15	7	11	9	7	11	3	14	22	18	14
60	2	8 $\frac{1}{2}$	4	17	6	25 $\frac{1}{2}$	9	7	11	15 $\frac{1}{2}$	13	24	18	14	23	4
60	2	21	5	15	8	9	11	3	13	24	16	18	22	6	27	21

	Height 6 feet.		Height 7 feet.		Height 8 feet.		Height 9 feet.		Height 12 feet.		Height 15 feet.		Height 18 feet.		Height 21 feet.	
Ft.	yds.	ft.	yds.	ft.	yds.	ft.	yds.	ft.	yds.	ft.	yds.	ft.	yds.	ft.	yds.	ft.
1	0	7 $\frac{1}{2}$	0	8 $\frac{3}{4}$	0	10	0	11 $\frac{3}{4}$	0	15	0	18 $\frac{3}{4}$	0	22 $\frac{1}{2}$	0	26 $\frac{1}{2}$
2	0	15	0	17 $\frac{1}{2}$	0	20	0	22 $\frac{1}{2}$	1	3	1	10 $\frac{1}{2}$	1	18	1	25 $\frac{1}{2}$
3	1	3	1	8	1	13	1	18	2	6	2	21	3	9	3	24
4	1	18	1	25 $\frac{1}{2}$	2	6	2	13 $\frac{1}{2}$	3	9	4	4 $\frac{1}{2}$	5	0	5	23 $\frac{1}{2}$
5	2	6	2	16	2	26	3	9	4	12	5	15	6	18	7	21
6	2	21	3	6 $\frac{1}{2}$	3	19	4	4 $\frac{1}{2}$	5	15	6	25 $\frac{1}{2}$	8	9	9	19 $\frac{1}{2}$
7	3	9	3	24	4	12	5	0	6	18	8	9	10	0	11	18
8	3	24	4	14 $\frac{1}{2}$	5	5	5	22 $\frac{1}{2}$	7	21	9	19 $\frac{1}{2}$	11	18	13	16 $\frac{1}{2}$
9	4	12	5	5	5	25	6	18	8	24	11	3	13	9	15	15
10	5	0	5	22 $\frac{1}{2}$	6	18	7	13 $\frac{1}{2}$	10	0	12	13 $\frac{1}{2}$	15	0	17	13 $\frac{1}{2}$
11	5	15	6	13	7	11	8	9	11	3	13	24	16	18	19	12
12	6	3	7	3 $\frac{1}{2}$	8	4	9	4 $\frac{1}{2}$	12	6	15	7 $\frac{1}{2}$	18	9	21	10 $\frac{1}{2}$
13	6	18	7	21	8	24	10	0	13	9	16	18	20	0	23	9
14	7	6	8	11 $\frac{1}{2}$	9	17	10	22 $\frac{1}{2}$	14	12	18	1 $\frac{1}{2}$	21	18	25	7 $\frac{1}{2}$
15	7	21	9	2	10	10	11	18	15	15	19	12	23	9	27	6
16	8	9	9	19 $\frac{1}{2}$	11	3	12	13 $\frac{1}{2}$	16	18	20	22 $\frac{1}{2}$	25	0	29	4 $\frac{1}{2}$
17	8	24	10	10	11	23	13	9	17	21	22	6	26	18	31	3
18	9	12	11	0 $\frac{1}{2}$	12	16	14	4 $\frac{1}{2}$	18	24	23	16 $\frac{1}{2}$	28	9	33	1 $\frac{1}{2}$
19	10	0	11	18	13	9	15	0	20	0	25	0	30	0	35	0
20	10	15	12	8 $\frac{1}{2}$	14	2	15	22 $\frac{1}{2}$	21	3	26	10 $\frac{1}{2}$	31	18	36	25 $\frac{1}{2}$
30	11	3	12	26	14	22	16	18	22	6	27	21	33	9	38	24
40	16	18	19	12	22	6	25	0	33	9	41	18	50	0	58	9
50	22	6	25	25	29	17	33	9	44	12	55	15	66	18	77	21
60	27	21	32	11	37	1	41	18	55	15	69	12	83	9	97	6
60	33	9	38	24	44	12	50	0	66	18	83	9	100	0	116	18

Length.	Breadth 3 feet.							
	Height 6 inches.	Height 1 foot.	Height 1 ft. 6 in.	Height 2 feet.	Height 2 ft. 6 in.	Height 3 feet.	Height 4 feet.	Height 5 feet.
Ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 0 $\frac{3}{4}$	0 1 $\frac{1}{2}$	0 2 $\frac{1}{4}$	0 3	0 3 $\frac{3}{4}$	0 4 $\frac{1}{2}$	0 6	0 7 $\frac{1}{2}$
1	0 1 $\frac{1}{2}$	0 3	0 4 $\frac{1}{2}$	0 6	0 7 $\frac{1}{2}$	0 9	0 12	0 15
2	0 3	0 6	0 9	0 12	0 15	0 18	0 24	1 3
3	0 4 $\frac{1}{2}$	0 9	0 13 $\frac{1}{2}$	0 18	0 22 $\frac{1}{2}$	1 0	1 9	1 18
4	0 6	0 12	0 18	0 24	1 3	1 9	1 21	2 6
5	0 7 $\frac{1}{2}$	0 15	0 22 $\frac{1}{2}$	1 3	1 10 $\frac{1}{2}$	1 18	2 6	2 21
6	0 9	0 18	1 0	1 9	1 18	2 0	2 18	3 9
7	0 10 $\frac{1}{2}$	0 21	1 4 $\frac{1}{2}$	1 15	1 25 $\frac{1}{2}$	2 9	3 3	3 24
8	0 12	0 24	1 9	1 21	2 6	2 18	3 15	4 12
9	0 13 $\frac{1}{2}$	1 0	1 13 $\frac{1}{2}$	2 0	2 13 $\frac{1}{2}$	3 0	4 0	5 0
10	0 15	1 3	1 18	2 6	2 21	3 9	4 12	5 15
11	0 16 $\frac{1}{2}$	1 6	1 22 $\frac{1}{2}$	2 12	3 1 $\frac{1}{2}$	3 18	4 24	6 3
12	0 18	1 9	2 0	2 18	3 9	4 0	5 9	6 18
13	0 19 $\frac{1}{2}$	1 12	2 4 $\frac{1}{2}$	2 24	3 16 $\frac{1}{2}$	4 9	5 21	7 6
14	0 21	1 15	2 9	3 3	3 24	4 18	6 6	7 21
15	0 22 $\frac{1}{2}$	1 18	2 13 $\frac{1}{2}$	3 9	4 4 $\frac{1}{2}$	5 0	6 18	8 9
16	0 24	1 21	2 18	3 15	4 12	5 9	7 3	8 24
17	0 25 $\frac{1}{2}$	1 24	2 22 $\frac{1}{2}$	3 21	4 19 $\frac{1}{2}$	5 18	7 15	9 12
18	1 0	2 0	3 0	4 0	5 0	6 0	8 0	10 0
19	1 1 $\frac{1}{2}$	2 3	3 4 $\frac{1}{2}$	4 6	5 7 $\frac{1}{2}$	6 9	8 12	10 15
20	1 3	2 6	3 9	4 12	5 15	6 18	8 24	11 3
30	1 18	3 9	5 0	6 18	8 9	10 0	13 9	16 18
40	2 6	4 12	6 18	8 24	11 3	13 9	17 21	22 6
50	2 21	5 15	8 9	11 3	13 24	16 18	22 6	27 21
60	3 9	6 18	10 0	13 9	16 18	20 0	26 18	33 9

	Height 6 feet.	Height 7 feet.	Height 8 feet.	Height 9 feet.	Height 12 feet.	Height 15 feet.	Height 18 feet.	Height 21 feet.
Ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 9	0 10 $\frac{1}{2}$	0 12	0 13 $\frac{1}{2}$	0 18	0 22 $\frac{1}{2}$	1 0	1 4 $\frac{1}{2}$
1	0 18	0 21	0 24	1 0	1 9	1 18	2 0	2 9
2	1 9	1 15	1 21	2 0	2 18	3 9	4 0	4 18
3	2 0	2 9	2 18	3 0	4 0	5 0	6 0	7 0
4	2 18	3 3	3 15	4 0	5 9	6 18	8 0	9 9
5	3 9	3 24	4 12	5 0	6 18	8 9	10 0	11 18
6	4 0	4 18	5 9	6 0	8 0	10 0	12 0	14 0
7	4 18	5 12	6 6	7 0	9 9	11 18	14 0	16 9
8	5 9	6 6	7 3	8 0	10 18	13 9	16 0	18 18
9	6 0	7 0	8 0	9 0	12 0	15 0	18 0	21 0
10	6 18	7 21	8 24	10 0	13 9	16 18	20 0	23 9
11	7 9	8 15	9 21	11 0	14 18	18 9	22 0	25 18
12	8 0	9 9	10 18	12 0	16 0	20 0	24 0	28 0
13	8 18	10 3	11 15	13 0	17 9	21 18	26 0	30 9
14	9 9	10 24	12 12	14 0	18 18	23 9	28 0	32 18
15	10 0	11 18	13 9	15 0	20 0	25 0	30 0	35 0
16	10 18	12 12	14 6	16 0	21 9	26 18	32 0	37 9
17	11 9	13 6	15 3	17 0	22 18	28 9	34 0	39 18
18	12 0	14 0	16 0	18 0	24 0	30 0	36 0	42 0
19	12 18	14 21	16 24	19 0	25 9	31 18	38 0	44 9
20	13 9	15 15	17 21	20 0	26 18	33 9	40 0	46 18
30	20 0	23 9	26 18	30 0	40 0	50 0	60 0	70 0
40	26 18	31 3	35 15	40 0	53 9	66 18	80 0	93 9
50	33 9	38 24	44 12	50 0	66 18	83 9	100 0	116 18
60	40 0	46 18	53 9	60 0	80 0	100 0	120 0	140 0

Breadth 4 feet.

Length.	Height 6 inches.	Height 1 foot.	Height 1 ft. 6 in.	Height 2 feet.	Height 2 ft. 6 in.	Height 3 feet.	Height 4 feet.	Height 5 feet.
Ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 1	0 2	0 3	0 4	0 5	0 6	0 8	0 10
1	0 2	0 4	0 6	0 8	0 10	0 12	0 16	0 20
2	0 4	0 8	0 12	0 16	0 20	0 24	1 5	1 13
3	0 6	0 12	0 18	0 24	1 3	1 9	1 21	2 6
4	0 8	0 16	0 24	1 5	1 13	1 21	2 10	2 26
5	0 10	0 20	1 3	1 13	1 23	2 6	2 26	3 19
6	0 12	0 24	1 9	1 21	2 6	2 18	3 15	4 12
7	0 14	1 1	1 15	2 2	2 16	3 3	4 4	5 5
8	0 16	1 5	1 21	2 10	2 26	3 15	4 20	5 25
9	0 18	1 9	2 0	2 18	3 9	4 0	5 9	6 18
10	0 20	1 13	2 6	2 26	3 19	4 12	5 25	7 11
11	0 22	1 17	2 12	3 7	4 2	4 24	6 14	8 4
12	0 24	1 21	2 18	3 15	4 12	5 9	7 3	8 24
13	0 26	1 25	2 24	3 23	4 22	5 21	7 19	9 17
14	1 1	2 2	3 3	4 4	5 5	6 6	8 8	10 10
15	1 3	2 6	3 9	4 12	5 15	6 18	8 24	11 3
16	1 5	2 10	3 15	4 20	5 25	7 3	9 13	11 23
17	1 7	2 14	3 21	5 1	6 8	7 15	10 2	12 16
18	1 9	2 18	4 0	5 9	6 18	8 0	10 18	13 9
19	1 11	2 22	4 6	5 17	7 1	8 12	11 7	14 2
20	1 13	2 26	4 12	5 25	7 11	8 24	11 23	14 22
30	2 6	4 12	6 18	8 24	11 3	13 9	17 21	22 6
40	2 26	5 25	8 24	11 23	14 22	17 21	23 19	29 17
50	3 19	7 11	11 3	14 22	18 14	22 6	29 17	37 1
60	4 12	8 24	13 9	17 21	22 6	26 18	35 15	44 12

	Height 6 feet.	Height 7 feet.	Height 8 feet.	Height 9 feet.	Height 12 feet.	Height 15 feet.	Height 18 feet.	Height 21 feet.
Ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 12	0 14	0 16	0 18	0 24	1 3	1 9	1 15
1	0 24	1 1	1 5	1 9	1 21	2 6	2 18	3 3
2	1 21	2 2	2 10	2 18	3 15	4 12	5 9	6 6
3	2 18	3 3	3 15	4 0	5 9	6 18	8 0	9 9
4	3 15	4 4	4 20	5 9	7 3	8 24	10 18	12 12
5	4 12	5 5	5 25	6 18	8 24	11 3	13 9	15 15
6	5 9	6 6	7 3	8 0	10 18	13 9	16 0	18 18
7	6 6	7 7	8 8	9 9	12 12	15 15	18 18	21 21
8	7 3	8 8	9 13	10 18	14 6	17 21	21 9	24 24
9	8 0	9 9	10 18	12 0	16 0	20 0	24 0	28 0
10	8 24	10 10	11 23	13 9	17 21	22 6	26 18	31 3
11	9 21	11 11	13 1	14 18	19 15	24 12	29 9	34 6
12	10 18	12 12	14 6	16 0	21 9	26 18	32 0	37 9
13	11 15	13 13	15 11	17 9	23 3	28 24	34 18	40 12
14	12 12	14 14	16 16	18 18	24 24	31 3	37 9	43 15
15	13 9	15 15	17 21	20 0	26 18	33 9	40 0	46 18
16	14 6	16 16	18 26	21 9	28 12	35 15	42 18	49 21
17	15 3	17 17	20 4	22 18	30 6	37 21	45 9	52 24
18	16 0	18 18	21 9	24 0	32 0	40 0	48 0	56 0
19	16 24	19 19	22 14	25 9	33 21	42 6	50 18	59 3
20	17 21	20 20	23 19	26 18	35 15	44 12	53 9	62 6
30	26 18	31 3	35 15	40 0	53 9	66 18	80 0	93 9
40	35 15	41 13	47 11	53 9	71 3	88 24	106 18	124 12
50	44 12	51 23	59 7	66 18	88 24	111 3	133 9	155 15
60	53 9	62 6	71 3	80 0	106 18	133 9	160 0	186 18

Length		Breadth 5 feet.							
		Height 6 inches.	Height 1 foot.	Height 1 ft. 6 in.	Height 2 feet.	Height 2 ft. 6 in.	Height 3 feet.	Height 4 feet.	Height 5 feet.
Ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 $1\frac{1}{2}$	0 $2\frac{1}{2}$	0 $3\frac{3}{4}$	0 5	0 $6\frac{1}{4}$	0 $7\frac{1}{2}$	0 10	0 $12\frac{1}{2}$	0 $15\frac{1}{2}$
1	0 $2\frac{1}{2}$	0 5	0 $7\frac{1}{2}$	0 10	0 $12\frac{1}{2}$	0 15	0 20	0 25	0 30
2	0 5	0 10	0 15	0 20	0 25	1 3	1 13	1 23	1 33
3	0 $7\frac{1}{2}$	0 15	0 $22\frac{1}{2}$	1 3	1 $10\frac{1}{2}$	1 18	2 6	2 26	2 36
4	0 10	0 20	1 3	1 13	1 23	2 6	2 26	3 19	3 29
5	0 $12\frac{1}{2}$	0 25	1 $10\frac{1}{2}$	1 23	2 $8\frac{1}{2}$	2 21	3 19	4 12	4 22
6	0 15	1 3	1 18	2 6	2 21	3 9	4 12	5 5	5 15
7	0 $17\frac{1}{2}$	1 8	1 $25\frac{1}{2}$	2 16	3 $6\frac{1}{2}$	3 24	5 5	6 12	6 22
8	0 20	1 13	2 6	2 26	3 19	4 12	5 25	7 11	7 21
9	0 $22\frac{1}{2}$	1 18	2 $13\frac{1}{2}$	3 9	4 $4\frac{1}{2}$	5 0	6 18	8 9	8 19
10	0 25	1 23	2 21	3 19	4 17	5 15	7 11	9 7	9 17
11	1 $0\frac{1}{2}$	2 1	3 $1\frac{1}{2}$	4 2	5 $2\frac{1}{2}$	6 3	8 4	10 5	10 15
12	1 3	2 6	3 9	4 12	5 15	6 18	8 24	11 3	11 13
13	1 $5\frac{1}{2}$	2 11	3 $16\frac{1}{2}$	4 22	6 $0\frac{1}{2}$	7 6	9 17	12 1	12 11
14	1 8	2 16	3 24	5 5	6 13	7 21	10 10	12 26	12 36
15	1 $10\frac{1}{2}$	2 21	4 $4\frac{1}{2}$	5 15	6 $25\frac{1}{2}$	8 9	11 3	13 24	13 34
16	1 13	2 26	4 12	5 25	7 11	8 24	11 23	14 22	14 32
17	1 $15\frac{1}{2}$	3 4	4 $19\frac{1}{2}$	6 8	7 $23\frac{1}{2}$	9 12	12 16	15 20	15 30
18	1 18	3 9	5 0	6 18	8 9	10 0	13 9	16 18	16 28
19	1 $20\frac{1}{2}$	3 14	5 $7\frac{1}{2}$	7 1	8 $21\frac{1}{2}$	10 15	14 2	17 16	17 26
20	1 23	3 19	5 15	7 11	9 7	11 3	14 22	18 14	18 24
30	2 21	5 15	8 9	11 3	13 24	16 18	22 6	27 21	27 31
40	3 19	7 11	11 3	14 22	18 14	22 6	29 17	37 1	37 11
50	4 17	9 7	13 24	18 14	23 4	27 21	37 1	46 8	46 18
60	5 15	11 3	16 18	22 6	27 21	33 9	44 12	55 15	55 25

Length		Height 6 feet.	Height 7 feet.	Height 8 feet.	Height 9 feet.	Height 12 feet.	Height 15 feet.	Height 18 feet.	Height 21 feet.
		yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 15	0 $17\frac{1}{2}$	0 20	0 $22\frac{1}{2}$	1 3	1 $10\frac{1}{2}$	1 18	1 $25\frac{1}{2}$	1 $30\frac{1}{2}$
1	1 3	1 8	1 13	1 18	2 6	2 21	3 9	3 24	3 34
2	2 6	2 16	2 26	3 9	4 12	5 15	6 18	7 21	7 31
3	3 9	3 24	4 12	5 0	6 18	8 9	10 0	11 18	11 28
4	4 12	5 5	5 25	6 18	8 24	11 3	13 9	15 15	15 25
5	5 15	6 13	7 11	8 9	11 3	13 24	16 18	19 12	19 22
6	6 18	7 21	8 24	10 0	13 9	16 18	20 0	23 9	23 19
7	7 21	9 2	10 10	11 18	15 15	19 12	23 9	27 6	27 16
8	8 24	10 10	11 23	13 9	17 21	22 6	26 18	31 3	31 13
9	10 0	11 18	13 9	15 0	20 0	25 0	30 0	35 0	35 10
10	11 3	12 26	14 22	16 18	22 6	27 21	33 9	38 24	38 34
11	12 6	14 7	16 8	18 9	24 12	30 15	36 18	42 21	42 31
12	13 9	15 15	17 21	20 0	26 18	33 9	40 0	46 18	46 28
13	14 12	16 23	19 7	21 18	28 24	36 3	43 9	50 15	50 25
14	15 15	18 4	20 20	23 9	31 3	38 24	46 18	54 12	54 22
15	16 18	19 12	22 6	25 0	33 9	41 18	50 0	58 9	58 19
16	17 21	20 20	23 19	26 18	35 15	44 12	53 9	62 6	62 16
17	18 24	22 1	25 5	28 9	37 21	47 6	56 18	66 3	66 13
18	20 0	23 9	26 18	30 0	40 0	50 0	60 0	70 0	70 10
19	21 3	24 17	28 4	31 18	42 6	52 21	63 9	73 24	73 34
20	22 6	25 25	29 17	33 9	44 12	55 15	66 18	77 21	77 31
30	33 9	38 24	44 12	50 0	66 18	83 9	100 0	116 18	116 28
40	44 12	51 23	59 7	66 18	88 24	111 3	133 9	155 15	155 25
50	55 15	64 22	74 2	83 9	111 3	138 24	166 18	194 12	194 22
60	66 18	77 21	88 24	100 0	133 9	166 18	200 0	233 9	233 19

Length.	Breadth 6 feet.							
	Height 6 inches.	Height 1 foot.	Height 1 ft. 6 in.	Height 2 feet.	Height 2 ft. 6 in.	Height 3 feet.	Height 4 feet.	Height 5 feet.
Ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 1 $\frac{1}{2}$	0 3	0 4 $\frac{1}{2}$	0 6	0 7 $\frac{1}{2}$	0 9	0 12	0 15
1	0 3	0 6	0 9	0 12	0 15	0 18	0 24	1 3
2	0 6	0 12	0 18	0 24	1 3	1 9	1 21	2 6
3	0 9	0 18	1 0	1 9	1 18	2 0	2 18	3 9
4	0 12	0 24	1 9	1 21	2 6	2 18	3 15	4 12
5	0 15	1 3	1 18	2 6	2 21	3 9	4 12	5 15
6	0 18	1 9	2 0	2 18	3 9	4 0	5 9	6 18
7	0 21	1 15	2 9	3 3	3 24	4 18	6 6	7 21
8	0 24	1 21	2 18	3 15	4 12	5 9	7 3	8 24
9	1 0	2 0	3 0	4 0	5 0	6 0	8 0	10 0
10	1 3	2 6	3 9	4 12	5 15	6 18	8 24	11 3
11	1 6	2 12	3 18	4 24	6 3	7 9	9 21	12 6
12	1 9	2 18	4 0	5 9	6 18	8 0	10 18	13 9
13	1 12	2 24	4 9	5 21	7 6	8 18	11 15	14 12
14	1 15	3 3	4 18	6 6	7 21	9 9	12 12	15 15
15	1 18	3 9	5 0	6 18	8 9	10 0	13 9	16 18
16	1 21	3 15	5 9	7 3	8 24	10 18	14 6	17 21
17	1 24	3 21	5 18	7 15	9 12	11 9	15 3	18 24
18	2 0	4 0	6 0	8 0	10 0	12 0	16 0	20 0
19	2 3	4 6	6 9	8 12	10 15	12 18	16 24	21 3
20	2 6	4 12	6 18	8 24	11 3	13 9	17 21	22 6
30	3 9	6 18	10 0	13 9	16 18	20 0	26 18	33 9
40	4 12	8 24	13 9	17 21	22 6	26 18	35 15	44 12
50	5 15	11 3	16 18	22 6	27 21	33 9	44 12	55 15
60	6 18	13 9	20 0	26 18	33 9	40 0	53 9	66 18

	Height 6 feet.	Height 7 feet.	Height 8 feet.	Height 9 feet.	Height 12 feet.	Height 15 feet.	Height 18 feet.	Height 21 feet.
Ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 18	0 21	0 24	1 0	1 9	1 18	2 0	2 9
1	1 9	1 15	1 21	2 0	2 18	3 9	4 0	4 18
2	2 18	3 3	3 15	4 0	5 9	6 18	8 0	9 9
3	4 0	4 18	5 9	6 0	8 0	10 0	12 0	14 0
4	5 9	6 6	7 3	8 0	10 18	13 9	16 0	18 18
5	6 18	7 21	8 24	10 0	13 9	16 18	20 0	23 9
6	8 0	9 9	10 18	12 0	16 0	20 0	24 0	28 0
7	9 9	10 24	12 12	14 0	18 18	23 9	28 0	32 18
8	10 18	12 12	14 6	16 0	21 9	26 18	32 0	37 9
9	12 0	14 0	16 0	18 0	24 0	30 0	36 0	42 0
10	13 9	15 15	17 21	20 0	26 18	33 9	40 0	46 18
11	14 18	17 3	19 15	22 0	29 9	36 18	44 0	51 9
12	16 0	18 18	21 9	24 0	32 0	40 0	48 0	56 0
13	17 9	20 6	23 3	26 0	34 18	43 9	52 0	60 18
14	18 18	21 21	24 24	28 0	37 9	46 18	56 0	65 9
15	20 0	23 9	26 18	30 0	40 0	50 0	60 0	70 0
16	21 9	24 24	28 12	32 0	42 18	53 9	64 0	74 18
17	22 18	26 12	30 6	34 0	45 9	56 18	68 0	79 9
18	24 0	28 0	32 0	36 0	48 0	60 0	72 0	84 0
19	25 9	29 15	33 21	38 0	50 18	63 9	76 0	88 18
20	26 18	31 3	35 15	40 0	53 9	66 18	80 0	93 9
30	40 0	46 18	53 9	60 0	80 0	100 0	120 0	140 0
40	53 9	62 6	71 3	80 0	106 18	133 9	160 0	186 18
50	66 18	77 21	88 24	100 0	133 9	166 18	200 0	233 9
60	80 0	93 9	106 18	120 0	160 0	200 0	240 0	280 0

Length.	Breadth 7 feet.							
	Height 6 inches.	Height 1 foot.	Height 1 ft. 6 in.	Height 2 feet.	Height 2 ft. 6 in.	Height 3 feet.	Height 4 feet.	Height 5 feet.
Ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 1 $\frac{3}{4}$	0 3 $\frac{1}{2}$	0 5 $\frac{1}{2}$	0 7	0 8 $\frac{3}{4}$	0 10 $\frac{1}{2}$	0 14	0 17 $\frac{1}{2}$
1	0 3 $\frac{1}{2}$	0 7	0 10 $\frac{1}{2}$	0 14	0 17 $\frac{1}{2}$	0 21	1 1	1 8
2	0 7	0 14	0 21	1 1	1 8	1 15	2 2	2 16
3	0 10 $\frac{1}{2}$	0 21	1 4 $\frac{1}{2}$	1 15	1 25 $\frac{1}{2}$	2 9	3 3	3 24
4	0 14	1 1	1 15	2 2	2 16	3 3	4 4	5 5
5	0 17 $\frac{1}{2}$	1 8	1 25 $\frac{1}{2}$	2 16	3 6 $\frac{1}{2}$	3 24	5 5	6 13
6	0 21	1 15	2 9	3 3	3 24	4 18	6 6	7 21
7	0 24 $\frac{1}{2}$	1 22	2 19 $\frac{1}{2}$	3 17	4 14 $\frac{1}{2}$	5 12	7 7	9 2
8	1 1	2 2	3 3	4 4	5 5	6 6	8 8	10 10
9	1 4 $\frac{1}{2}$	2 9	3 13 $\frac{1}{2}$	4 18	5 22 $\frac{1}{2}$	7 0	9 9	11 18
10	1 8	2 16	3 24	5 5	6 13	7 21	10 10	12 26
11	1 11 $\frac{1}{2}$	2 23	4 7 $\frac{1}{2}$	5 19	7 3 $\frac{1}{2}$	8 15	11 11	14 7
12	1 15	3 3	4 18	6 6	7 21	9 9	12 12	15 15
13	1 18 $\frac{1}{2}$	3 10	5 1 $\frac{1}{2}$	6 20	8 11 $\frac{1}{2}$	10 3	13 13	16 23
14	1 22	3 17	5 12	7 7	9 2	10 24	14 14	18 4
15	1 25 $\frac{1}{2}$	3 24	5 22 $\frac{1}{2}$	7 21	9 19 $\frac{1}{2}$	11 18	15 15	19 12
16	2 2	4 4	6 6	8 8	10 10	12 12	16 16	20 20
17	2 5 $\frac{1}{2}$	4 11	6 16 $\frac{1}{2}$	8 22	11 0 $\frac{1}{2}$	13 6	17 17	22 1
18	2 9	4 18	7 0	9 9	11 18	14 0	18 18	23 9
19	2 12 $\frac{1}{2}$	4 25	7 10 $\frac{1}{2}$	9 23	12 8 $\frac{1}{2}$	14 21	19 19	24 17
20	2 16	5 5	7 21	10 10	12 26	15 15	20 20	25 25
30	3 24	7 21	11 18	15 15	19 12	23 9	31 3	38 24
40	5 5	10 10	15 15	20 20	25 25	31 3	41 13	51 23
50	6 13	12 26	19 12	25 25	32 11	38 24	51 23	64 22
60	7 21	15 15	23 9	31 3	38 24	46 18	62 6	77 21

	Height 6 feet.	Height 7 feet.	Height 8 feet.	Height 9 feet.	Height 12 feet.	Height 15 feet.	Height 18 feet.	Height 21 feet.
Ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 21	0 24 $\frac{1}{4}$	1 1	1 4 $\frac{1}{2}$	1 15	1 25 $\frac{1}{2}$	2 9	2 19 $\frac{1}{2}$
1	1 15	1 22	2 2	2 9	3 3	3 24	4 18	5 12
2	3 3	3 17	4 4	4 18	6 6	7 21	9 9	10 24
3	4 18	5 12	6 6	7 0	9 9	11 18	14 0	16 9
4	6 6	7 7	8 8	9 9	12 12	15 15	18 18	21 21
5	7 21	9 2	10 10	11 18	15 15	19 12	23 9	27 6
6	9 9	10 24	12 12	14 0	18 18	23 9	28 0	32 18
7	10 24	12 19	14 14	16 9	21 21	27 6	32 18	38 3
8	12 12	14 14	16 16	18 18	24 24	31 3	37 9	43 15
9	14 0	16 9	18 18	21 0	28 0	35 0	42 0	49 0
10	15 15	18 4	20 20	23 9	31 3	38 24	46 18	54 12
11	17 3	19 26	22 22	25 18	34 6	42 21	51 9	59 24
12	18 18	21 21	24 24	28 0	37 9	46 18	56 0	65 9
13	20 6	23 16	26 26	30 9	40 12	50 15	60 18	70 21
14	21 21	25 11	29 1	32 18	43 15	54 12	65 9	76 6
15	23 9	27 6	31 3	35 0	46 18	58 9	70 0	81 18
16	24 24	29 1	33 5	37 9	49 21	62 6	74 18	87 3
17	26 12	30 23	35 7	39 18	52 24	66 3	79 9	92 15
18	28 0	32 18	37 9	42 0	56 0	70 0	84 0	98 0
19	29 15	34 13	39 11	44 9	59 3	73 24	88 18	103 12
20	31 3	36 8	41 13	46 18	62 6	77 21	93 9	108 24
30	46 18	54 12	62 6	70 0	93 9	116 18	140 0	163 9
40	62 6	72 16	82 26	93 9	124 12	155 15	186 18	217 21
50	77 21	90 20	103 19	116 18	155 15	194 12	233 9	272 6
60	93 9	108 24	124 12	140 0	186 18	233 9	280 0	326 18

TABLE XXVI.—CUBIC CONTENT OF OBLONG STACKS.

439

Breadth 8 feet.

Length.	Height 6 inches.	Height 1 foot.	Height 1 ft. 6 in.	Height 2 feet.	Height 2 ft. 6 in.	Height 3 feet.	Height 4 feet.	Height 5 feet.
Ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 2	0 4	0 6	0 8	0 10	0 12	0 16	0 20
1	0 4	0 8	0 12	0 16	0 20	0 24	1 5	1 13
2	0 8	0 16	0 24	1 5	1 13	1 21	2 10	2 26
3	0 12	0 24	1 9	1 21	2 6	2 18	3 15	4 12
4	0 16	1 5	1 21	2 10	2 26	3 15	4 20	5 25
5	0 20	1 13	2 6	2 26	3 19	4 12	5 25	7 11
6	0 24	1 21	2 18	3 15	4 12	5 9	7 3	8 24
7	1 1	2 2	3 3	4 4	5 5	6 6	8 8	10 10
8	1 5	2 10	3 15	4 20	5 25	7 3	9 13	11 23
9	1 9	2 18	4 0	5 9	6 18	8 0	10 18	13 9
10	1 13	2 26	4 12	5 25	7 11	8 24	11 23	14 22
11	1 17	3 7	4 24	6 14	8 4	9 21	13 1	16 8
12	1 21	3 15	5 9	7 3	8 24	10 18	14 6	17 21
13	1 25	3 23	5 21	7 19	9 17	11 15	15 11	19 7
14	2 2	4 4	6 6	8 8	10 10	12 12	16 16	20 20
15	2 6	4 12	6 18	8 24	11 3	13 9	17 21	22 6
16	2 10	4 20	7 3	9 13	11 23	14 6	18 26	23 19
17	2 14	5 1	7 15	10 2	12 16	15 3	20 4	25 5
18	2 18	5 9	8 0	10 18	13 9	16 0	21 9	26 18
19	2 22	5 17	8 12	11 7	14 2	16 24	22 14	28 4
20	2 26	5 25	8 24	11 23	14 22	17 21	23 19	29 17
30	4 12	8 24	13 9	17 21	22 6	26 18	35 15	44 12
40	5 25	11 23	17 21	23 19	29 17	35 15	47 11	59 7
50	7 11	14 22	22 6	29 17	37 1	44 12	59 7	74 2
60	8 24	17 21	26 18	35 15	44 12	53 9	71 3	88 24

	Height 6 feet.	Height 7 feet.	Height 8 feet.	Height 9 feet.	Height 12 feet.	Height 15 feet.	Height 18 feet.	Height 21 feet.
Ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 24	1 1	1 5	1 9	1 21	2 6	2 18	3 3
1	1 21	2 2	2 10	2 18	3 15	4 12	5 9	6 6
2	3 15	4 4	4 20	5 9	7 3	8 24	10 18	12 12
3	5 9	6 6	7 3	8 0	10 18	13 9	16 0	18 18
4	7 3	8 8	9 13	10 18	14 6	17 21	21 9	24 24
5	8 24	10 10	11 23	13 9	17 21	22 6	26 18	31 3
6	10 18	12 12	14 6	16 0	21 9	26 18	32 0	37 9
7	12 12	14 14	16 16	18 18	24 24	31 3	37 9	43 15
8	14 6	16 16	18 26	21 9	28 12	35 15	42 18	49 21
9	16 0	18 18	21 9	24 0	32 0	40 0	48 0	56 0
10	17 21	20 20	23 19	26 18	35 15	44 12	53 9	62 6
11	19 15	22 22	26 2	29 9	39 3	48 24	58 18	68 12
12	21 9	24 24	28 12	32 0	42 18	53 9	64 0	74 18
13	23 3	26 26	30 22	34 18	46 6	57 21	69 9	80 24
14	24 24	29 1	33 5	37 9	49 21	62 6	74 18	87 3
15	26 18	31 3	35 15	40 0	53 9	66 18	80 0	93 9
16	28 12	33 5	37 25	42 18	56 24	71 3	85 9	99 15
17	30 6	35 7	40 8	45 9	60 12	75 15	90 18	105 21
18	32 0	37 9	42 18	48 0	64 0	80 0	96 0	112 0
19	33 21	39 11	45 1	50 18	67 15	84 12	101 9	118 6
20	35 15	41 13	47 11	53 9	71 3	88 24	106 18	124 12
30	53 9	62 6	71 3	80 0	106 18	133 9	160 0	186 18
40	71 3	82 26	94 22	106 18	142 6	177 21	213 9	248 24
50	88 24	103 19	118 14	133 9	177 21	222 6	263 18	311 3
60	106 18	124 12	142 6	160 0	213 9	266 18	320 0	373 9

Length.	Breadth 9 feet.							
	Height 6 inches.	Height 1 foot.	Height 1 ft. 6 in.	Height 2 feet.	Height 2 ft. 6 in.	Height 3 feet.	Height 4 feet.	Height 5 feet.
Ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 $2\frac{1}{4}$	0 $4\frac{1}{2}$	0 $6\frac{3}{4}$	0 9	0 $11\frac{1}{2}$	0 $13\frac{1}{2}$	0 18	0 $22\frac{1}{2}$
1	0 $4\frac{1}{2}$	0 9	0 $13\frac{1}{2}$	0 18	0 $22\frac{1}{2}$	1 0	1 9	1 18
2	0 9	0 18	1 0	1 9	1 18	2 0	2 18	3 9
3	0 $13\frac{1}{2}$	1 0	1 $13\frac{1}{2}$	2 0	2 $13\frac{1}{2}$	3 0	4 0	5 0
4	0 18	1 9	2 0	2 18	3 9	4 0	5 9	6 18
5	0 $22\frac{1}{2}$	1 18	2 $13\frac{1}{2}$	3 9	4 $4\frac{1}{2}$	5 0	6 18	8 9
6	1 0	2 0	3 0	4 0	5 0	6 0	8 0	10 0
7	1 $4\frac{1}{2}$	2 9	3 $13\frac{1}{2}$	4 18	5 $22\frac{1}{2}$	7 0	9 9	11 18
8	1 9	2 18	4 0	5 9	6 18	8 0	10 18	13 9
9	1 $13\frac{1}{2}$	3 0	4 $13\frac{1}{2}$	6 0	7 $13\frac{1}{2}$	9 0	12 0	15 0
10	1 18	3 9	5 0	6 18	8 9	10 0	13 9	16 18
11	1 $22\frac{1}{2}$	3 18	5 $13\frac{1}{2}$	7 9	9 $4\frac{1}{2}$	11 0	14 18	18 9
12	2 0	4 0	6 0	8 0	10 0	12 0	16 0	20 0
13	2 $4\frac{1}{2}$	4 9	6 $13\frac{1}{2}$	8 18	10 $22\frac{1}{2}$	13 0	17 9	21 18
14	2 9	4 18	7 0	9 9	11 18	14 0	18 18	23 9
15	2 $13\frac{1}{2}$	5 0	7 $13\frac{1}{2}$	10 0	12 $13\frac{1}{2}$	15 0	20 0	25 0
16	2 18	5 9	8 0	10 18	13 9	16 0	21 9	26 18
17	2 $22\frac{1}{2}$	5 18	8 $13\frac{1}{2}$	11 9	14 $4\frac{1}{2}$	17 0	22 18	28 9
18	3 0	6 0	9 0	12 0	15 0	18 0	24 0	30 0
19	3 $4\frac{1}{2}$	6 9	9 $13\frac{1}{2}$	12 18	15 $22\frac{1}{2}$	19 0	25 9	31 18
20	3 9	6 18	10 0	13 9	16 18	20 0	26 18	33 9
30	5 0	10 0	15 0	20 0	25 0	30 0	40 0	50 0
40	6 18	13 9	20 0	26 18	33 9	40 0	53 9	66 18
50	8 9	16 18	25 0	33 9	41 18	50 0	66 18	83 9
60	10 0	20 0	30 0	40 0	50 0	60 0	80 0	100 0

	Height 6 feet.	Height 7 feet.	Height 8 feet.	Height 9 feet.	Height 12 feet.	Height 15 feet.	Height 18 feet.	Height 21 feet.
Ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	1 0	1 $4\frac{1}{2}$	1 9	1 $13\frac{1}{2}$	2 0	2 $13\frac{1}{2}$	3 0	3 $13\frac{1}{2}$
1	2 0	2 9	2 18	3 0	4 0	5 0	6 0	7 0
2	4 0	4 18	5 9	6 0	8 0	10 0	12 0	14 0
3	6 0	7 0	8 0	9 0	12 0	15 0	18 0	21 0
4	8 0	9 9	10 18	12 0	16 0	20 0	24 0	28 0
5	10 0	11 18	13 9	15 0	20 0	25 0	30 0	35 0
6	12 0	14 0	16 0	18 0	24 0	30 0	36 0	42 0
7	14 0	16 9	18 18	21 0	28 0	35 0	42 0	49 0
8	16 0	18 18	21 9	24 0	32 0	40 0	48 0	56 0
9	18 0	21 0	24 0	27 0	36 0	45 0	54 0	63 0
10	20 0	23 9	26 18	30 0	40 0	50 0	60 0	70 0
11	22 0	25 18	29 9	33 0	44 0	55 0	66 0	77 0
12	24 0	28 0	32 0	36 0	48 0	60 0	72 0	84 0
13	26 0	30 9	34 18	39 0	52 0	65 0	78 0	91 0
14	28 0	32 18	37 9	42 0	56 0	70 0	84 0	98 0
15	30 0	35 0	40 0	45 0	60 0	75 0	90 0	105 0
16	32 0	37 9	42 18	48 0	64 0	80 0	96 0	112 0
17	34 0	39 18	45 9	51 0	68 0	85 0	102 0	119 0
18	36 0	42 0	48 0	54 0	72 0	90 0	108 0	126 0
19	38 0	44 9	50 18	57 0	76 0	95 0	114 0	133 0
20	40 0	46 18	53 9	60 0	80 0	100 0	120 0	140 0
30	60 0	70 0	80 0	90 0	120 0	150 0	180 0	210 0
40	80 0	93 9	106 18	120 0	160 0	200 0	240 0	280 0
50	100 0	116 18	133 9	150 0	200 0	250 0	300 0	350 0
60	120 0	140 0	160 0	180 0	240 0	300 0	360 0	420 0

Length.	Breadth 10 feet.							
	Height 6 inches.	Height 1 foot.	Height 1 ft. 6 in.	Height 2 feet.	Height 2 ft. 6 in.	Height 3 feet.	Height 4 feet.	Height 5 feet.
	Ft. yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
1	0 2½	0 5	0 7½	0 10	0 12½	0 15	0 20	0 25
1	0 5	0 10	0 15	0 20	0 25	1 3	1 13	1 23
2	0 10	0 20	1 3	1 13	1 23	2 6	2 26	3 19
3	0 15	1 3	1 18	2 6	2 21	3 9	4 12	5 15
4	0 20	1 13	2 6	2 26	3 19	4 12	5 25	7 11
5	0 25	1 23	2 21	3 19	4 17	5 15	7 11	9 7
6	1 3	2 6	3 9	4 12	5 15	6 18	8 24	11 3
7	1 8	2 16	3 24	5 5	6 13	7 21	10 10	12 26
8	1 13	2 26	4 12	5 25	7 11	8 24	11 23	14 22
9	1 18	3 9	5 0	6 18	8 9	10 0	13 9	16 18
10	1 23	3 19	5 15	7 11	9 7	11 3	14 22	18 14
11	2 1	4 2	6 3	8 4	10 5	12 6	16 8	20 10
12	2 6	4 12	6 18	8 24	11 3	13 9	17 21	22 6
13	2 11	4 22	7 6	9 17	12 1	14 12	19 7	24 2
14	2 16	5 5	7 21	10 10	12 26	15 15	20 20	25 25
15	2 21	5 15	8 9	11 3	13 24	16 18	22 6	27 21
16	2 26	5 25	8 24	11 23	14 22	17 21	23 19	29 17
17	3 4	6 8	9 12	12 16	15 20	18 24	25 5	31 13
18	3 9	6 18	10 0	13 9	16 18	20 0	26 18	33 9
19	3 14	7 1	10 15	14 2	17 16	21 3	28 4	35 5
20	3 19	7 11	11 3	14 22	18 14	22 6	29 17	37 1
30	5 15	11 3	16 18	22 6	27 21	33 9	44 12	55 15
40	7 11	14 22	22 6	29 17	37 1	44 12	59 7	74 2
50	9 7	18 14	27 21	37 1	46 8	55 15	74 2	92 16
60	11 3	22 6	33 9	44 12	55 15	66 18	88 24	111 3

Length.	Height 6 feet.	Height 7 feet.	Height 8 feet.	Height 9 feet.	Height 12 feet.	Height 15 feet.	Height 18 feet.	Height 21 feet.
	Ft. yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
1	1 3	1 8	1 13	1 18	2 6	2 21	3 9	3 24
1	2 6	2 16	2 26	3 9	4 12	5 15	6 18	7 21
2	4 12	5 5	5 25	6 18	8 24	11 3	13 9	15 15
3	6 18	7 21	8 24	10 0	13 9	16 18	20 0	23 9
4	8 24	10 10	11 23	13 9	17 21	22 6	26 18	31 3
5	11 3	12 26	14 22	16 18	22 6	27 21	33 9	38 24
6	13 9	15 15	17 21	20 0	26 18	33 9	40 0	46 18
7	15 15	18 4	20 20	23 9	31 3	38 24	46 18	54 12
8	17 21	20 20	23 19	26 18	35 15	44 12	53 9	62 6
9	20 0	23 9	26 18	30 0	40 0	50 0	60 0	70 0
10	22 6	25 25	29 17	33 9	44 12	55 15	66 18	77 21
11	24 12	28 14	32 16	36 18	48 24	61 3	73 9	85 15
12	26 18	31 3	35 15	40 0	53 9	66 18	80 0	93 9
13	28 24	33 19	38 14	43 9	57 21	72 6	86 18	101 3
14	31 3	36 8	41 13	46 18	62 6	77 21	93 9	108 24
15	33 9	38 24	44 12	50 0	66 18	83 9	100 0	116 18
16	35 15	41 13	47 11	53 9	71 3	88 24	106 18	124 12
17	37 21	44 2	50 10	56 18	75 15	94 12	113 9	132 6
18	40 0	46 18	53 9	60 0	80 0	100 0	120 0	140 0
19	42 6	49 7	56 8	63 9	84 12	105 15	126 18	147 21
20	44 12	51 23	59 7	66 18	88 24	111 3	133 9	155 15
30	66 18	77 21	88 24	100 0	133 9	166 18	200 0	233 9
40	88 24	103 19	118 14	133 9	177 21	222 6	266 18	311 3
50	111 3	129 17	148 4	166 18	222 6	277 21	333 9	388 24
60	133 9	155 15	177 21	200 0	266 18	333 9	400 0	466 18

Length.	Breadth 11 feet.							
	Height 6 inches.	Height 1 foot.	Height 1 ft. 6 in.	Height 2 feet.	Height 2 ft. 6 in.	Height 3 feet.	Height 4 feet.	Height 5 feet.
Ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 $2\frac{3}{4}$	0 $5\frac{1}{2}$	0 $8\frac{1}{4}$	0 11	0 $13\frac{3}{4}$	0 $16\frac{1}{2}$	0 22	1 $0\frac{1}{2}$
1	0 $5\frac{1}{2}$	0 11	0 $16\frac{1}{2}$	0 22	1 $0\frac{1}{2}$	1 6	1 17	2 1
2	0 11	0 22	1 6	1 17	2 1	2 12	3 7	4 2
3	0 $16\frac{1}{2}$	1 6	1 $22\frac{1}{2}$	2 12	3 $1\frac{1}{2}$	3 18	4 24	6 3
4	0 22	1 17	2 12	3 7	4 2	4 24	6 14	8 4
5	1 $0\frac{1}{2}$	2 1	3 $1\frac{1}{2}$	4 2	5 $2\frac{1}{2}$	6 3	8 4	10 5
6	1 6	2 12	3 18	4 24	6 3	7 9	9 21	12 6
7	1 $11\frac{1}{2}$	2 23	4 $7\frac{1}{2}$	5 19	7 $3\frac{1}{2}$	8 15	11 11	14 7
8	1 17	3 7	4 24	6 14	8 4	9 21	13 1	16 8
9	1 $22\frac{1}{2}$	3 18	5 $13\frac{3}{4}$	7 9	9 $4\frac{1}{2}$	11 0	14 18	18 9
10	2 1	4 2	6 3	8 4	10 5	12 6	16 8	20 10
11	2 $6\frac{1}{2}$	4 13	6 $19\frac{1}{2}$	8 26	11 $5\frac{1}{2}$	13 12	17 25	22 11
12	2 12	4 24	7 9	9 21	12 6	14 18	19 15	24 12
13	2 $17\frac{1}{2}$	5 8	7 $25\frac{1}{2}$	10 16	13 $6\frac{1}{2}$	15 24	21 5	26 13
14	2 23	5 19	8 15	11 11	14 7	17 3	22 22	28 14
15	3 $1\frac{1}{2}$	6 3	9 $4\frac{1}{2}$	12 6	15 $7\frac{1}{2}$	18 9	24 12	30 15
16	3 7	6 14	9 21	13 1	16 8	19 15	26 2	32 16
17	3 $12\frac{1}{2}$	6 25	10 $10\frac{1}{2}$	13 23	17 $8\frac{1}{2}$	20 21	27 19	34 17
18	3 18	7 9	11 0	14 18	18 9	22 0	29 9	36 18
19	3 $23\frac{1}{2}$	7 20	11 $16\frac{1}{2}$	15 13	19 $9\frac{1}{2}$	23 6	30 26	38 19
20	4 2	8 4	12 6	16 8	20 10	24 12	32 16	40 20
30	6 3	12 6	18 9	24 12	30 15	36 18	48 24	61 3
40	8 4	16 8	24 12	32 16	40 20	48 24	65 5	81 13
50	10 5	20 10	30 15	40 20	50 25	61 3	81 13	101 23
60	12 6	24 12	36 18	48 24	61 3	73 9	97 21	122 6

	Height 6 feet.	Height 7 feet.	Height 8 feet.	Height 9 feet.	Height 12 feet.	Height 15 feet.	Height 18 feet.	Height 21 feet.
Ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	1 6	1 $11\frac{1}{2}$	1 17	1 $22\frac{1}{2}$	2 12	3 $1\frac{1}{2}$	3 18	4 $7\frac{1}{2}$
1	2 12	2 23	3 7	3 18	4 24	6 3	7 9	8 15
2	4 24	5 19	6 14	7 9	9 21	12 6	14 18	17 3
3	7 9	8 15	9 21	11 0	14 18	18 9	22 0	25 18
4	9 21	11 11	13 1	14 18	19 15	24 12	29 9	34 6
5	12 6	14 7	16 8	18 9	24 12	30 15	36 18	42 21
6	14 18	17 3	19 15	22 0	29 9	36 18	44 0	51 9
7	17 3	19 26	22 22	25 18	34 6	42 21	51 9	59 21
8	19 15	22 22	26 2	29 9	39 3	48 24	58 18	68 12
9	22 0	25 18	29 9	33 0	44 0	55 0	66 0	77 0
10	24 12	28 14	32 16	36 18	48 24	61 3	73 9	85 15
11	26 24	31 10	35 23	40 9	53 21	67 6	80 18	94 3
12	29 9	34 6	39 3	44 0	58 18	73 9	88 0	102 18
13	31 21	37 2	42 10	47 18	63 15	79 12	95 9	111 6
14	34 6	39 25	45 17	51 9	68 12	85 15	102 18	119 21
15	36 18	42 21	48 24	55 0	73 9	91 18	110 0	128 9
16	39 3	45 17	52 4	58 18	78 6	97 21	117 9	136 24
17	41 15	48 13	55 11	62 9	83 3	103 24	124 18	145 12
18	44 0	51 9	58 18	66 0	88 0	110 0	132 0	154 0
19	46 12	54 5	61 25	69 18	92 24	116 3	139 9	162 15
20	48 24	57 1	65 5	73 9	97 21	122 6	146 18	171 3
30	73 9	85 15	97 21	110 0	146 18	183 9	220 0	256 18
40	97 21	114 2	130 10	146 18	195 15	244 12	293 9	342 6
50	122 6	142 16	162 26	183 9	244 12	305 15	366 18	427 21
60	146 18	171 3	195 15	220 0	293 9	366 18	440 0	513 9

TABLE XXVI.—CUBIC CONTENT OF OBLONG STACKS.

443

Breadth 12 feet.

Length.	Height 6 inches.	Height 1 foot.	Height 1 ft. 6 in.	Height 2 feet.	Height 2 ft. 6 in.	Height 3 feet.	Height 4 feet.	Height 5 feet.
Ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 3	0 6	0 9	0 12	0 15	0 18	0 24	1 3
1	0 6	0 12	0 18	0 24	1 3	1 9	1 21	2 6
2	0 12	0 24	1 9	1 21	2 6	2 18	3 15	4 12
3	0 18	1 9	2 0	2 18	3 9	4 0	5 9	6 18
4	0 24	1 21	2 18	3 15	4 12	5 9	7 3	8 24
5	1 3	2 6	3 9	4 12	5 15	6 18	8 24	11 3
6	1 9	2 18	4 0	5 9	6 18	8 0	10 18	13 9
7	1 15	3 3	4 18	6 6	7 21	9 9	12 12	15 15
8	1 21	3 15	5 9	7 3	8 24	10 18	14 6	17 21
9	2 0	4 0	6 0	8 0	10 0	12 0	16 0	20 0
10	2 6	4 12	6 18	8 24	11 3	13 9	17 21	22 6
11	2 12	4 24	7 9	9 21	12 6	14 18	19 15	24 12
12	2 18	5 9	8 0	10 18	13 9	16 0	21 9	26 18
13	2 24	5 21	8 18	11 15	14 12	17 9	23 3	28 24
14	3 3	6 6	9 9	12 12	15 15	18 18	24 24	31 3
15	3 9	6 18	10 0	13 9	16 18	20 0	26 18	33 9
16	3 15	7 3	10 18	14 6	17 21	21 9	28 12	35 15
17	3 21	7 15	11 9	15 3	18 24	22 18	30 6	37 21
18	4 0	8 0	12 0	16 0	20 0	24 0	32 0	40 0
19	4 6	8 12	12 18	16 24	21 3	25 9	33 21	42 6
20	4 12	8 24	13 9	17 21	22 6	26 18	35 15	44 12
30	6 18	13 9	20 0	26 18	33 9	40 0	53 9	66 18
40	8 24	17 21	26 18	35 15	44 12	53 9	71 3	88 24
50	11 3	22 6	33 9	44 12	55 15	66 18	88 24	111 3
60	13 9	26 18	40 0	53 9	66 18	80 0	106 18	133 9

	Height 6 feet.	Height 7 feet.	Height 8 feet.	Height 9 feet.	Height 12 feet.	Height 15 feet.	Height 18 feet.	Height 21 feet.
Ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	1 9	1 15	1 21	2 0	2 18	3 9	4 0	4 18
1	2 18	3 3	3 15	4 0	5 9	6 18	8 0	9 9
2	5 9	6 6	7 3	8 0	10 18	13 9	16 0	18 18
3	8 0	9 9	10 18	12 0	16 0	20 0	24 0	28 0
4	10 18	12 12	14 6	16 0	21 9	26 18	32 0	37 9
5	13 9	15 15	17 21	20 0	26 18	33 9	40 0	46 18
6	16 0	18 18	21 9	24 0	32 0	40 0	48 0	56 0
7	18 18	21 21	24 24	28 0	37 9	46 18	56 0	65 9
8	21 9	24 24	28 12	32 0	42 18	53 9	64 0	74 18
9	24 0	28 0	32 0	36 0	48 0	60 0	72 0	84 0
10	26 18	31 3	35 15	40 0	53 9	66 18	80 0	93 9
11	29 9	34 6	39 3	44 0	58 18	73 9	88 0	102 18
12	32 0	37 9	42 18	48 0	64 0	80 0	96 0	112 0
13	34 18	40 12	46 6	52 0	69 9	86 18	104 0	121 9
14	37 9	43 15	49 21	56 0	74 18	93 9	112 0	130 18
15	40 0	46 18	53 9	60 0	80 0	100 0	120 0	140 0
16	42 18	49 21	56 24	64 0	85 9	106 18	128 0	149 9
17	45 9	52 24	60 12	68 0	90 18	113 9	136 0	158 18
18	48 0	56 0	64 0	72 0	96 0	120 0	144 0	168 0
19	50 18	59 3	67 15	76 0	101 9	126 18	152 0	177 9
20	53 9	62 6	71 3	80 0	106 18	133 9	160 0	186 18
30	80 0	93 9	106 18	120 0	160 0	200 0	240 0	280 0
40	106 18	124 12	142 6	160 0	213 9	266 18	320 0	373 9
50	133 9	155 15	177 21	200 0	266 18	333 9	400 0	466 18
60	160 0	186 18	213 9	240 0	320 0	400 0	480 0	560 0

Length.	Breadth 13 feet.							
	Height 6 inches.	Height 1 foot.	Height 1 ft. 6 in.	Height 2 feet.	Height 2 ft. 6 in.	Height 3 feet.	Height 4 feet.	Height 5 feet.
Ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 $3\frac{1}{4}$	0 $6\frac{1}{2}$	0 $9\frac{3}{4}$	0 13	0 $16\frac{1}{2}$	0 $19\frac{1}{2}$	0 26	1 $5\frac{1}{2}$
1	0 $6\frac{1}{2}$	0 13	0 $19\frac{1}{2}$	0 26	1 $5\frac{1}{2}$	1 12	1 25	2 11
2	0 13	0 26	1 12	1 25	2 11	2 24	3 23	4 22
3	0 $19\frac{1}{2}$	1 12	2 $4\frac{1}{2}$	2 24	3 $16\frac{1}{2}$	4 9	5 21	7 6
4	0 26	1 25	2 24	3 23	4 22	5 21	7 19	9 17
5	1 $5\frac{1}{2}$	2 11	3 $16\frac{1}{2}$	4 22	6 $0\frac{1}{2}$	7 6	9 17	12 1
6	1 12	2 24	4 9	5 21	7 6	8 18	11 15	14 12
7	1 $18\frac{1}{2}$	3 10	5 $1\frac{1}{2}$	6 20	8 $11\frac{1}{2}$	10 3	13 13	16 23
8	1 25	3 23	5 21	7 19	9 17	11 15	15 11	19 7
9	2 $4\frac{1}{2}$	4 9	6 $13\frac{1}{2}$	8 18	10 $22\frac{1}{2}$	13 0	17 9	21 18
10	2 11	4 22	7 6	9 17	12 1	14 12	19 7	24 2
11	2 $17\frac{1}{2}$	5 8	7 $25\frac{1}{2}$	10 16	13 $6\frac{1}{2}$	15 24	21 5	26 13
12	2 24	5 21	8 18	11 15	14 12	17 9	23 3	28 24
13	3 $3\frac{1}{2}$	6 7	9 $10\frac{1}{2}$	12 14	15 $17\frac{1}{2}$	18 21	25 1	31 8
14	3 10	6 20	10 3	13 13	16 23	20 6	26 26	33 19
15	3 $16\frac{1}{2}$	7 6	10 $22\frac{1}{2}$	14 12	18 $1\frac{1}{2}$	21 18	28 24	36 3
16	3 23	7 19	11 15	15 11	19 7	23 3	30 22	38 14
17	4 $2\frac{1}{2}$	8 5	12 $7\frac{1}{2}$	16 10	20 $12\frac{1}{2}$	24 15	32 20	40 25
18	4 9	8 18	13 0	17 9	21 18	26 0	34 18	43 9
19	4 $15\frac{1}{2}$	9 4	13 $19\frac{1}{2}$	18 8	22 $23\frac{1}{2}$	27 12	36 16	45 20
20	4 22	9 17	14 12	19 7	24 2	28 24	38 14	48 4
30	7 6	14 12	21 18	28 24	36 3	43 9	57 21	72 6
40	9 17	19 7	28 24	38 14	48 4	57 21	77 1	96 8
50	12 1	24 2	36 3	48 4	60 5	72 6	96 8	120 10
60	14 12	28 24	43 9	57 21	72 6	86 18	115 15	144 12

	Height 6 feet.	Height 7 feet.	Height 8 feet.	Height 9 feet.	Height 12 feet.	Height 15 feet.	Height 18 feet.	Height 21 feet.
Ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	1 12	1 $18\frac{1}{2}$	1 25	2 $4\frac{1}{2}$	2 24	3 $16\frac{1}{2}$	4 9	5 $1\frac{1}{2}$
1	2 24	3 10	3 23	4 9	5 21	7 6	8 18	10 3
2	5 21	6 20	7 19	8 18	11 15	14 12	17 9	20 6
3	8 18	10 3	11 15	13 0	17 9	21 18	26 0	30 9
4	11 15	13 13	15 11	17 9	23 3	28 24	34 18	40 12
5	14 12	16 23	19 7	21 18	28 24	36 3	43 9	50 15
6	17 9	20 6	23 3	26 0	34 18	43 9	52 0	60 18
7	20 6	23 16	26 26	30 9	40 12	50 15	60 18	70 21
8	23 3	26 26	30 22	34 18	46 6	57 21	69 9	80 24
9	26 0	30 9	34 18	39 0	52 0	65 0	78 0	91 0
10	28 24	33 19	38 14	43 9	57 21	72 6	86 18	101 3
11	31 21	37 2	42 10	47 18	63 15	79 12	95 9	111 6
12	34 18	40 12	46 6	52 0	69 9	86 18	104 0	121 9
13	37 15	43 22	50 2	56 9	75 3	93 24	112 18	131 12
14	40 12	47 5	53 25	60 18	80 24	101 3	121 9	141 15
15	43 9	50 15	57 21	65 0	86 18	108 9	130 0	151 18
16	46 6	53 25	61 17	69 9	92 12	115 15	138 18	161 21
17	49 3	57 8	65 13	73 18	98 6	122 21	147 9	171 24
18	52 0	60 18	69 9	78 0	104 0	130 0	156 0	182 0
19	54 24	64 1	73 5	82 9	109 21	137 6	164 18	192 3
20	57 21	67 11	77 1	86 18	115 15	144 12	173 9	202 6
30	86 18	101 3	115 15	130 0	173 9	216 18	261 0	303 9
40	115 15	134 22	154 2	173 9	231 3	288 24	346 18	404 12
50	144 12	168 14	192 16	216 18	288 24	361 3	433 9	505 15
60	173 9	202 6	231 3	260 0	346 18	433 9	520 0	606 18

Length.	Breadth 14 feet.								
	Height 6 inches.	Height 1 foot.	Height 1 ft. 6 in.	Height 2 feet.	Height 2 ft. 6 in.	Height 3 feet.	Height 4 feet.	Height 5 feet.	
Ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	
$\frac{1}{2}$	0 3 $\frac{1}{2}$	0 7	0 10 $\frac{1}{2}$	0 14	0 17 $\frac{1}{2}$	0 21	1 1	1 8	
1	0 7	0 14	0 21	1 1	1 8	1 15	2 2	2 16	
2	0 14	1 1	1 15	2 2	2 16	3 3	4 4	5 5	
3	0 21	1 15	2 9	3 3	3 24	4 18	6 6	7 21	
4	1 1	2 2	3 3	4 4	5 5	6 6	8 8	10 10	
5	1 8	2 16	3 24	5 5	6 13	7 21	10 10	12 26	
6	1 15	3 3	4 18	6 6	7 21	9 9	12 12	15 15	
7	1 22	3 17	5 12	7 7	9 2	10 24	14 14	18 4	
8	2 2	4 4	6 6	8 8	10 10	12 12	16 16	20 20	
9	2 9	4 18	7 0	9 9	11 18	14 0	18 18	23 9	
10	2 16	5 5	7 21	10 10	12 26	15 15	20 20	25 25	
11	2 23	5 19	8 15	11 11	14 7	17 3	22 22	28 14	
12	3 3	6 6	9 9	12 12	15 15	18 18	24 24	31 3	
13	3 10	6 20	10 3	13 13	16 23	20 6	26 26	33 19	
14	3 17	7 7	10 24	14 14	18 4	21 21	29 1	36 8	
15	3 24	7 21	11 18	15 15	19 12	23 9	31 3	38 24	
16	4 4	8 8	12 12	16 16	20 20	24 24	33 5	41 13	
17	4 11	8 22	13 6	17 17	22 1	26 12	35 7	44 2	
18	4 18	9 9	14 0	18 18	23 9	28 0	37 9	46 18	
19	4 25	9 23	14 21	19 19	24 17	29 15	39 11	49 7	
20	5 5	10 10	15 15	20 20	25 25	31 3	41 13	51 23	
30	7 21	15 15	23 9	31 3	38 24	46 18	62 6	77 21	
40	10 10	20 20	31 3	41 13	51 23	62 6	82 26	103 19	
50	12 26	25 25	38 24	51 23	64 22	77 21	103 19	129 17	
60	15 15	31 3	46 18	62 6	77 21	93 9	124 12	155 15	

	Height 6 feet.	Height 7 feet.	Height 8 feet.	Height 9 feet.	Height 12 feet.	Height 15 feet.	Height 18 feet.	Height 21 feet.
Ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	1 15	1 22	2 2	2 9	3 3	3 24	4 18	5 12
1	3 3	3 17	4 4	4 18	6 6	7 21	9 9	10 24
2	6 6	7 7	8 8	9 9	12 12	15 15	18 18	21 21
3	9 9	10 24	12 12	14 0	18 18	23 9	28 0	32 18
4	12 12	14 14	16 16	18 18	24 24	31 3	37 9	43 15
5	15 15	18 4	20 20	23 9	31 3	38 24	46 18	54 12
6	18 18	21 21	24 24	28 0	37 9	46 18	56 0	65 9
7	21 21	25 11	29 1	32 18	43 15	54 12	65 9	76 6
8	24 24	29 1	33 5	37 9	49 21	62 6	74 18	87 3
9	28 0	32 18	37 9	42 0	56 0	70 0	84 0	98 0
10	31 3	36 8	41 13	46 18	62 6	77 21	93 9	108 24
11	34 6	39 25	45 17	51 9	68 12	85 15	102 18	119 21
12	37 9	43 15	49 21	56 0	74 18	93 9	112 0	130 18
13	40 12	47 5	53 25	60 18	80 24	101 3	121 9	141 15
14	43 15	50 22	58 2	65 9	87 3	108 24	130 18	152 12
15	46 18	54 12	62 6	70 0	93 9	116 18	140 0	163 9
16	49 21	58 2	66 10	74 18	99 15	124 12	149 9	174 6
17	52 24	61 19	70 14	79 9	105 21	132 6	158 18	185 3
18	56 0	65 9	74 18	84 0	112 0	140 0	168 0	196 0
19	59 3	68 26	78 22	88 18	118 6	147 21	177 9	206 24
20	62 6	72 16	82 26	93 9	124 12	155 15	186 18	217 21
30	93 9	108 24	124 12	140 0	186 18	233 9	280 0	326 18
40	124 12	145 5	165 25	186 18	248 24	311 3	373 9	435 15
50	155 15	181 13	207 11	233 9	311 3	388 24	466 18	544 12
60	186 18	217 21	248 24	280 0	373 9	466 18	560 0	653 9

Length.	Breadth 15 feet.							
	Height 6 inches.	Height 1 foot.	Height 1 ft. 6 in.	Height 2 feet.	Height 2 ft. 6 in.	Height 3 feet.	Height 4 feet.	Height 5 feet.
Ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 $3\frac{3}{4}$	0 $7\frac{1}{2}$	0 $11\frac{1}{4}$	0 15	0 $18\frac{3}{4}$	0 $22\frac{1}{2}$	1 3	1 $10\frac{1}{2}$
1	0 $7\frac{1}{2}$	0 15	0 $22\frac{1}{2}$	1 3	1 $10\frac{1}{2}$	1 18	2 6	2 21
2	0 15	1 3	1 18	2 6	2 21	3 9	4 12	5 15
3	0 $22\frac{1}{2}$	1 18	2 $13\frac{1}{2}$	3 9	4 $4\frac{1}{2}$	5 0	6 18	8 9
4	1 3	2 6	3 9	4 12	5 15	6 18	8 24	11 3
5	1 $10\frac{1}{2}$	2 21	4 $4\frac{1}{2}$	5 15	6 $25\frac{1}{2}$	8 9	11 3	13 24
6	1 18	3 9	5 0	6 18	8 9	10 0	13 9	16 18
7	1 $25\frac{1}{2}$	3 24	5 $22\frac{1}{2}$	7 21	9 $19\frac{1}{2}$	11 18	15 15	19 12
8	2 6	4 12	6 18	8 24	11 3	13 9	17 21	22 6
9	2 $13\frac{1}{2}$	5 0	7 $13\frac{1}{2}$	10 0	12 $13\frac{1}{2}$	15 0	20 0	25 0
10	2 21	5 15	8 9	11 3	13 24	16 18	22 6	27 21
11	3 $1\frac{1}{2}$	6 3	9 $4\frac{1}{2}$	12 6	15 $7\frac{1}{2}$	18 9	24 12	30 15
12	3 9	6 18	10 0	13 9	16 18	20 0	26 18	33 9
13	3 $16\frac{1}{2}$	7 6	10 $22\frac{1}{2}$	14 12	18 $1\frac{1}{2}$	21 18	28 24	36 3
14	3 24	7 21	11 18	15 15	19 12	23 9	31 3	38 24
15	4 $4\frac{1}{2}$	8 9	12 $13\frac{1}{2}$	16 18	20 $22\frac{1}{2}$	25 0	33 9	41 18
16	4 12	8 24	13 9	17 21	22 6	26 18	35 15	44 12
17	4 $19\frac{1}{2}$	9 12	14 $4\frac{1}{2}$	18 24	23 $16\frac{1}{2}$	28 9	37 21	47 6
18	5 0	10 0	15 0	20 0	25 0	30 0	40 0	50 0
19	5 $7\frac{1}{2}$	10 15	15 $22\frac{1}{2}$	21 3	26 $10\frac{1}{2}$	31 18	42 6	52 21
20	5 15	11 3	16 18	22 6	27 21	33 9	44 12	55 15
30	8 9	16 18	25 0	33 9	41 18	50 0	66 18	83 9
40	11 3	22 6	33 9	44 12	55 15	66 18	88 24	111 3
50	13 24	27 21	41 18	55 15	69 12	83 9	111 3	138 24
60	16 18	33 9	50 0	66 18	83 9	100 0	133 9	166 18

	Height 6 feet.	Height 7 feet.	Height 8 feet.	Height 9 feet.	Height 12 feet.	Height 15 feet.	Height 18 feet.	Height 21 feet.
Ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	1 18	1 $25\frac{1}{2}$	2 6	2 $13\frac{1}{2}$	3 9	4 $4\frac{1}{2}$	5 0	5 $22\frac{1}{2}$
1	3 9	3 24	4 12	5 0	6 18	8 9	10 0	11 18
2	6 18	7 21	8 24	10 0	13 9	16 18	20 0	23 9
3	10 0	11 18	13 9	15 0	20 0	25 0	30 0	35 0
4	13 9	15 15	17 21	20 0	26 18	33 9	40 0	46 18
5	16 18	19 12	22 6	25 0	33 9	41 18	50 0	58 9
6	20 0	23 9	26 18	30 0	40 0	50 0	60 0	70 0
7	23 9	27 6	31 3	35 0	46 18	58 9	70 0	81 18
8	26 18	31 3	35 15	40 0	53 9	66 18	80 0	93 9
9	30 0	35 0	40 0	45 0	60 0	75 0	90 0	105 0
10	33 9	38 24	44 12	50 0	66 18	83 9	100 0	116 18
11	36 18	42 21	48 24	55 0	73 9	91 18	110 0	128 9
12	40 0	46 18	53 9	60 0	80 0	100 0	120 0	140 0
13	43 9	50 15	57 21	65 0	86 18	108 9	130 0	151 18
14	46 18	54 12	62 6	70 0	93 9	116 18	140 0	163 9
15	50 0	58 9	66 18	75 0	100 0	125 0	150 0	175 0
16	53 9	62 6	71 3	80 0	106 18	133 9	160 0	186 18
17	56 18	66 3	75 15	85 0	113 9	141 18	170 0	198 9
18	60 0	70 0	80 0	90 0	120 0	150 0	180 0	210 0
19	63 9	73 24	84 12	95 0	126 18	158 9	190 0	221 18
20	66 18	77 21	88 24	100 0	133 9	166 18	200 0	233 9
30	100 0	116 18	133 9	150 0	200 0	250 0	300 0	350 0
40	133 9	155 15	177 21	200 0	266 18	333 9	400 0	466 18
50	166 18	194 12	222 6	250 0	333 9	416 18	500 0	583 9
60	200 0	233 9	266 18	300 0	400 0	500 0	600 0	700 0

Breadth 16 feet.

Length.	Height 6 inches.	Height 1 foot.	Height 1 ft. 6 in.	Height 2 feet.	Height 2 ft. 6 in.	Height 3 feet.	Height 4 feet.	Height 5 feet.
Ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 4	0 8	0 12	0 16	0 20	0 24	1 5	1 13
1	0 8	0 16	0 24	1 5	1 13	1 21	2 10	2 26
2	0 16	1 5	1 21	2 10	2 26	3 15	4 20	5 25
3	0 24	1 21	2 18	3 15	4 12	5 9	7 3	8 24
4	1 5	2 10	3 15	4 20	5 25	7 3	9 13	11 23
5	1 13	2 26	4 12	5 25	7 11	8 24	11 23	14 22
6	1 21	3 15	5 9	7 3	8 24	10 18	14 6	17 21
7	2 2	4 4	6 6	8 8	10 10	12 12	16 16	20 20
8	2 10	4 20	7 3	9 13	11 23	14 6	18 26	23 19
9	2 18	5 9	8 0	10 18	13 9	16 0	21 9	26 18
10	2 26	5 25	8 24	11 23	14 22	17 21	23 19	29 17
11	3 7	6 14	9 21	13 1	16 8	19 15	26 2	32 16
12	3 15	7 3	10 18	14 6	17 21	21 9	28 12	35 15
13	3 23	7 19	11 15	15 11	19 7	23 3	30 22	38 14
14	4 4	8 8	12 12	16 16	20 20	24 24	33 5	41 13
15	4 12	8 24	13 9	17 21	22 6	26 18	35 15	44 12
16	4 20	9 13	14 6	18 26	23 19	28 12	37 25	47 11
17	5 1	10 2	15 3	20 4	25 5	30 6	40 8	50 10
18	5 9	10 18	16 0	21 9	26 18	32 0	42 18	53 9
19	5 17	11 7	16 24	22 14	28 4	33 21	45 1	56 8
20	5 25	11 23	17 21	23 19	29 17	35 15	47 11	59 7
30	8 24	17 21	26 18	35 15	44 12	53 9	71 3	88 24
40	11 23	23 19	35 15	47 11	59 7	71 3	94 22	118 14
50	14 22	29 17	44 12	59 7	74 2	88 24	118 14	148 4
60	17 21	35 15	53 9	71 3	88 24	106 18	142 6	177 21

	Height 6 feet.	Height 7 feet.	Height 8 feet.	Height 9 feet.	Height 12 feet.	Height 15 feet.	Height 18 feet.	Height 21 feet.
Ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	1 21	2 2	2 10	2 18	3 15	4 12	5 9	6 6
1	3 15	4 4	4 20	5 9	7 3	8 24	10 18	12 12
2	7 3	8 8	9 13	10 18	14 6	17 21	21 9	24 24
3	10 18	12 12	14 6	16 0	21 9	26 18	32 0	37 9
4	14 6	16 16	18 26	21 9	28 12	35 15	42 18	49 21
5	17 21	20 20	23 19	26 18	35 15	44 12	53 9	62 6
6	21 9	24 24	28 12	32 0	42 18	53 9	64 0	74 18
7	24 24	29 1	33 5	37 9	49 21	62 6	74 18	87 3
8	28 12	33 5	37 25	42 18	56 24	71 3	85 9	99 15
9	32 0	37 9	42 18	48 0	64 0	80 0	96 0	112 0
10	35 15	41 13	47 11	53 9	71 3	88 24	106 18	124 12
11	39 3	45 17	52 4	58 18	78 6	97 21	117 9	136 24
12	42 18	49 21	56 24	64 0	85 9	106 18	128 0	149 9
13	46 6	53 25	61 17	69 9	92 12	115 15	138 18	161 21
14	49 21	58 2	66 10	74 18	99 15	124 12	149 9	174 6
15	53 9	62 6	71 3	80 0	106 18	133 9	160 0	186 18
16	56 24	66 10	75 23	85 9	113 21	142 6	170 18	199 3
17	60 12	70 14	80 16	90 18	120 24	151 3	181 9	211 15
18	64 0	74 18	85 9	96 0	128 0	160 0	192 0	224 0
19	67 15	78 22	90 2	101 9	135 3	168 24	202 18	236 12
20	71 3	82 26	94 22	106 18	142 6	177 21	213 9	248 24
30	106 18	124 12	142 6	160 0	213 9	266 18	320 0	373 9
40	142 6	165 25	189 17	213 9	284 12	355 15	426 18	497 21
50	177 21	207 11	237 1	266 18	355 15	444 12	533 9	622 6
60	213 9	248 24	284 12	320 0	426 18	533 9	640 0	746 18

Length.	Breadth 17 feet.							
	Height 6 inches.	Height 1 foot.	Height 1 ft. 6 in.	Height 2 feet.	Height 2 ft. 6 in.	Height 3 feet.	Height 4 feet.	Height 5 feet.
Ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 $4\frac{1}{2}$	0 $8\frac{1}{2}$	0 $12\frac{3}{4}$	0 17	0 $21\frac{1}{2}$	0 $25\frac{1}{2}$	1 7	1 $15\frac{1}{2}$
1	0 $8\frac{1}{2}$	0 17	0 $25\frac{1}{2}$	1 7	1 $15\frac{1}{2}$	1 24	2 14	3 4
2	0 17	1 7	1 24	2 14	3 4	3 21	5 1	6 8
3	0 $25\frac{1}{2}$	1 24	2 $22\frac{1}{2}$	3 21	4 $19\frac{1}{2}$	5 18	7 15	9 12
4	1 7	2 14	3 21	5 1	6 8	7 15	10 2	12 16
5	1 $15\frac{1}{2}$	3 4	4 $19\frac{1}{2}$	6 8	7 $23\frac{1}{2}$	9 12	12 16	15 20
6	1 24	3 21	5 18	7 15	9 12	11 9	15 3	18 24
7	2 $5\frac{1}{2}$	4 11	6 $16\frac{1}{2}$	8 22	11 $0\frac{1}{2}$	13 6	17 17	22 1
8	2 14	5 1	7 15	10 2	12 16	15 3	20 4	25 5
9	2 $22\frac{1}{2}$	5 18	8 $13\frac{1}{2}$	11 9	14 $4\frac{1}{2}$	17 0	22 18	28 9
10	3 4	6 8	9 12	12 16	15 20	18 24	25 5	31 13
11	3 $12\frac{1}{2}$	6 25	10 $10\frac{1}{2}$	13 23	17 $8\frac{1}{2}$	20 21	27 19	34 17
12	3 21	7 15	11 9	15 3	18 24	22 18	30 6	37 21
13	4 $2\frac{1}{2}$	8 5	12 $7\frac{1}{2}$	16 10	20 $12\frac{1}{2}$	24 15	32 20	40 25
14	4 11	8 22	13 6	17 17	22 1	26 12	35 7	44 2
15	4 $19\frac{1}{2}$	9 12	14 $4\frac{1}{2}$	18 24	23 $16\frac{1}{2}$	28 9	37 21	47 6
16	5 1	10 2	15 3	20 4	25 5	30 6	40 8	50 10
17	5 $9\frac{1}{2}$	10 19	16 $1\frac{1}{2}$	21 11	26 $20\frac{1}{2}$	32 3	42 22	53 14
18	5 18	11 9	17 0	22 18	28 9	34 0	45 9	56 18
19	5 $26\frac{1}{2}$	11 26	17 $25\frac{1}{2}$	23 25	29 $24\frac{1}{2}$	35 24	47 23	59 22
20	6 8	12 16	18 24	25 5	31 13	37 21	50 10	62 26
30	9 12	18 24	28 9	37 21	47 6	56 18	75 15	94 12
40	12 16	25 5	37 21	50 10	62 26	75 15	100 20	125 25
50	15 20	31 13	47 6	62 26	78 19	94 12	125 25	157 11
60	18 24	37 21	56 18	75 15	94 12	113 9	151 3	188 24

	Height 6 feet.	Height 7 feet.	Height 8 feet.	Height 9 feet.	Height 12 feet.	Height 15 feet.	Height 18 feet.	Height 21 feet.
Ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	1 24	2 $5\frac{1}{2}$	2 14	2 $22\frac{1}{2}$	3 21	4 $19\frac{1}{2}$	5 18	6 $16\frac{1}{2}$
1	3 21	4 11	5 1	5 18	7 15	9 12	11 9	13 6
2	7 15	8 22	10 2	11 9	15 3	18 24	22 18	26 12
3	11 9	13 6	15 3	17 0	22 18	28 9	34 0	39 18
4	15 3	17 17	20 4	22 18	30 6	37 21	45 9	52 24
5	18 24	22 1	25 5	28 9	37 21	47 6	56 18	66 3
6	22 18	26 12	30 6	34 0	45 9	56 18	68 0	79 9
7	26 12	30 23	35 7	39 18	52 24	66 3	79 9	92 15
8	30 6	35 7	40 8	45 9	60 12	75 15	90 18	105 21
9	34 0	39 18	45 9	51 0	68 0	85 0	102 0	119 0
10	37 21	44 2	50 10	56 18	75 15	94 12	113 9	132 6
11	41 15	48 13	55 11	62 9	83 3	103 24	124 18	145 12
12	45 9	52 24	60 12	68 0	90 18	113 9	136 0	158 18
13	49 3	57 8	65 13	73 18	98 6	122 21	147 9	171 24
14	52 24	61 19	70 14	79 9	105 21	132 6	158 18	185 3
15	56 18	66 3	75 15	85 0	113 9	141 18	170 0	198 9
16	60 12	70 14	80 16	90 18	120 24	151 3	181 9	211 15
17	64 6	74 25	85 17	96 9	128 12	160 15	192 18	224 21
18	68 0	79 9	90 18	102 0	136 0	170 0	204 0	238 0
19	71 21	83 20	95 19	107 18	143 15	179 12	215 9	251 6
20	75 15	88 4	100 20	113 9	151 3	188 24	226 18	264 12
30	113 9	132 6	151 3	170 0	226 18	283 9	340 0	396 18
40	151 3	176 8	201 13	226 18	302 6	377 21	453 9	528 24
50	188 24	220 10	251 23	283 9	377 21	472 6	566 18	661 3
60	226 18	264 12	302 6	340 0	453 9	566 18	680 0	793 9

Breadth 18 feet.

Length.	Height 6 inches.	Height 1 foot.	Height 1 ft. 6 in.	Height 2 feet.	Height 2 ft. 6 in.	Height 3 feet.	Height 4 feet.	Height 5 feet.
Ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 4 $\frac{1}{2}$	0 9	0 13 $\frac{1}{2}$	0 18	0 22 $\frac{1}{2}$	1 0	1 9	1 18
1	0 9	0 18	1 0	1 9	1 18	2 0	2 18	3 9
2	0 18	1 9	2 0	2 18	3 9	4 0	5 9	6 18
3	1 0	2 0	3 0	4 0	5 0	6 0	8 0	10 0
4	1 9	2 18	4 0	5 9	6 18	8 0	10 18	13 9
5	1 18	3 9	5 0	6 18	8 9	10 0	13 9	16 18
6	2 0	4 0	6 0	8 0	10 0	12 0	16 0	20 0
7	2 9	4 18	7 0	9 9	11 18	14 0	18 18	23 9
8	2 18	5 9	8 0	10 18	13 9	16 0	21 9	26 18
9	3 0	6 0	9 0	12 0	15 0	18 0	24 0	30 0
10	3 9	6 18	10 0	13 9	16 18	20 0	26 18	33 9
11	3 18	7 9	11 0	14 18	18 9	22 0	29 9	36 18
12	4 0	8 0	12 0	16 0	20 0	24 0	32 0	40 0
13	4 9	8 18	13 0	17 9	21 18	26 0	34 18	43 9
14	4 18	9 9	14 0	18 18	23 9	28 0	37 9	46 18
15	5 0	10 0	15 0	20 0	25 0	30 0	40 0	50 0
16	5 9	10 18	16 0	21 9	26 18	32 0	42 18	53 9
17	5 18	11 9	17 0	22 18	28 9	34 0	45 9	56 18
18	6 0	12 0	18 0	24 0	30 0	36 0	48 0	60 0
19	6 9	12 18	19 0	25 9	31 18	38 0	50 18	63 9
20	6 18	13 9	20 0	26 18	33 9	40 0	53 9	66 18
30	10 0	20 0	30 0	40 0	50 0	60 0	80 0	100 0
40	13 9	26 18	40 0	53 9	66 18	80 0	106 18	133 9
50	16 18	33 9	50 0	66 18	83 9	100 0	133 9	166 18
60	20 0	40 0	60 0	80 0	100 0	120 0	160 0	200 0

	Height 6 feet.	Height 7 feet.	Height 8 feet.	Height 9 feet.	Height 12 feet.	Height 15 feet.	Height 18 feet.	Height 21 feet.
Ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	2 0	2 9	2 18	3 0	4 0	5 0	6 0	7 0
1	4 0	4 18	5 9	6 0	8 0	10 0	12 0	14 0
2	8 0	9 9	10 18	12 0	16 0	20 0	24 0	28 0
3	12 0	14 0	16 0	18 0	24 0	30 0	36 0	42 0
4	16 0	18 18	21 9	24 0	32 0	40 0	48 0	56 0
5	20 0	23 9	26 18	30 0	40 0	50 0	60 0	70 0
6	24 0	28 0	32 0	36 0	48 0	60 0	72 0	84 0
7	28 0	32 18	37 9	42 0	56 0	70 0	84 0	98 0
8	32 0	37 9	42 18	48 0	64 0	80 0	96 0	112 0
9	36 0	42 0	48 0	54 0	72 0	90 0	108 0	126 0
10	40 0	46 18	53 9	60 0	80 0	100 0	120 0	140 0
11	44 0	51 9	58 18	66 0	88 0	110 0	132 0	154 0
12	48 0	56 0	64 0	72 0	96 0	120 0	144 0	168 0
13	52 0	60 18	69 9	78 0	104 0	130 0	156 0	182 0
14	56 0	65 9	74 18	84 0	112 0	140 0	168 0	196 0
15	60 0	70 0	80 0	90 0	120 0	150 0	180 0	210 0
16	64 0	74 18	85 9	96 0	128 0	160 0	192 0	224 0
17	68 0	79 9	90 18	102 0	136 0	170 0	204 0	238 0
18	72 0	84 0	96 0	108 0	144 0	180 0	216 0	252 0
19	76 0	88 18	101 9	114 0	152 0	190 0	228 0	266 0
20	80 0	93 9	106 18	120 0	160 0	200 0	240 0	280 0
30	120 0	140 0	160 0	180 0	240 9	300 0	360 0	420 0
40	160 0	186 18	213 9	240 0	320 0	400 0	480 0	560 0
50	200 0	233 9	266 18	300 0	400 0	500 0	600 0	700 0
60	240 0	280 0	320 0	360 0	480 0	600 0	720 0	840 0

Length.	Breadth 19 feet.							
	Height 6 inches.	Height 1 foot.	Height 1 ft. 6 in.	Height 2 feet.	Height 2 ft. 6 in.	Height 3 feet.	Height 4 feet.	Height 5 feet.
Ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 $4\frac{3}{4}$	0 $9\frac{1}{2}$	0 $14\frac{1}{2}$	0 19	0 $23\frac{3}{4}$	1 $1\frac{1}{2}$	1 11	1 $20\frac{1}{2}$
1	0 $9\frac{1}{2}$	0 19	1 $1\frac{1}{2}$	1 11	1 $20\frac{1}{2}$	2 3	2 22	3 14
2	0 19	1 11	2 3	2 22	3 14	4 6	5 17	7 1
3	1 $1\frac{1}{2}$	2 3	3 $4\frac{1}{2}$	4 6	5 $7\frac{1}{2}$	6 9	8 12	10 15
4	1 11	2 22	4 6	5 17	7 1	8 12	11 7	14 2
5	1 $20\frac{1}{2}$	3 14	5 $7\frac{1}{2}$	7 1	8 $21\frac{1}{2}$	10 15	14 2	17 16
6	2 3	4 6	6 9	8 12	10 15	12 18	16 24	21 3
7	2 $12\frac{1}{2}$	4 25	7 $10\frac{1}{2}$	9 23	12 $8\frac{1}{2}$	14 21	19 19	24 17
8	2 22	5 17	8 12	11 7	14 2	16 24	22 14	28 4
9	3 $4\frac{1}{2}$	6 9	9 $13\frac{1}{2}$	12 18	15 $22\frac{1}{2}$	19 0	25 9	31 18
10	3 14	7 1	10 15	14 2	17 16	21 3	28 4	35 5
11	3 $23\frac{1}{2}$	7 20	11 $16\frac{1}{2}$	15 13	19 $9\frac{1}{2}$	23 6	30 26	38 19
12	4 6	8 12	12 18	16 24	21 3	25 9	33 21	42 6
13	4 $15\frac{1}{2}$	9 4	13 $19\frac{1}{2}$	18 8	22 $23\frac{1}{2}$	27 12	36 16	45 20
14	4 25	9 23	14 21	19 19	24 17	29 15	39 11	49 7
15	5 $7\frac{1}{2}$	10 15	15 $22\frac{1}{2}$	21 3	26 $10\frac{1}{2}$	31 18	42 6	52 21
16	5 17	11 7	16 24	22 14	28 4	33 21	45 1	56 8
17	5 $26\frac{1}{2}$	11 26	17 $25\frac{1}{2}$	23 25	29 $24\frac{1}{2}$	35 24	47 23	59 22
18	6 9	12 18	19 0	25 9	31 18	38 0	50 18	63 9
19	6 $18\frac{1}{2}$	13 10	20 $1\frac{1}{2}$	26 20	33 $11\frac{1}{2}$	40 3	53 13	66 23
20	7 1	14 2	21 3	28 4	35 5	42 6	56 8	70 10
30	10 15	21 3	31 18	42 6	52 21	63 9	84 12	105 15
40	14 2	28 4	42 6	56 8	70 10	84 12	112 16	140 20
50	17 16	35 5	52 21	70 10	87 26	105 15	140 20	175 25
60	21 3	42 6	63 9	84 12	105 15	126 18	168 24	211 3

	Height 6 feet.	Height 7 feet.	Height 8 feet.	Height 9 feet.	Height 12 feet.	Height 15 feet.	Height 18 feet.	Height 21 feet.
Ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	2 3	2 $12\frac{1}{2}$	2 22	3 $4\frac{1}{2}$	4 6	5 $7\frac{1}{2}$	6 9	7 $10\frac{1}{2}$
1	4 6	4 25	5 17	6 9	8 12	10 15	12 18	14 21
2	8 12	9 23	11 7	12 18	16 24	21 3	25 9	29 15
3	12 18	14 21	16 24	19 0	25 9	31 18	38 0	44 9
4	16 24	19 19	22 14	25 9	33 21	42 6	50 18	59 3
5	21 3	24 17	28 4	31 18	42 6	52 21	63 9	73 24
6	25 9	29 15	33 21	38 0	50 18	63 9	76 0	88 18
7	29 15	34 13	39 11	44 9	59 3	73 24	88 18	103 12
8	33 21	39 11	45 1	50 18	67 15	84 12	101 9	118 6
9	38 0	44 9	50 18	57 0	76 0	95 0	114 0	133 0
10	42 6	49 7	56 8	63 9	84 12	105 15	126 18	147 21
11	46 12	54 5	61 25	69 18	92 24	116 3	139 9	162 15
12	50 18	59 3	67 15	76 0	101 9	126 18	152 0	177 9
13	54 24	64 1	73 5	82 9	109 21	137 6	164 18	192 3
14	59 3	68 26	78 22	88 18	118 6	147 21	177 9	206 24
15	63 9	73 24	84 12	95 0	126 18	158 9	190 0	221 18
16	67 15	78 22	90 2	101 9	135 3	168 24	202 18	236 12
17	71 21	83 20	95 19	107 18	143 15	179 12	215 9	251 6
18	76 0	88 18	101 9	114 0	152 0	190 0	228 0	266 0
19	80 6	93 16	106 26	120 9	160 12	200 15	240 18	280 21
20	84 12	98 14	112 16	126 18	168 24	211 3	253 9	295 15
30	126 18	147 21	168 24	190 0	253 9	316 18	380 0	443 9
40	168 24	197 1	225 5	253 9	337 21	422 6	506 18	591 3
50	211 3	246 8	281 13	316 18	422 6	527 21	633 9	738 24
60	253 9	295 15	337 21	380 0	506 18	633 9	760 0	886 18

Length. Ft.	Breadth 20 feet.							
	Height 6 inches.	Height 1 foot.	Height 1 ft. 6 in.	Height 2 feet.	Height 2 ft. 6 in.	Height 3 feet.	Height 4 feet.	Height 5 feet.
$\frac{1}{2}$	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
1	0 5	0 10	0 15	0 20	0 25	1 3	1 13	1 23
2	0 10	0 20	1 3	1 13	1 23	2 6	2 26	3 19
3	0 20	1 13	2 6	2 26	3 19	4 12	5 25	7 11
4	1 3	2 6	3 9	4 12	5 15	6 18	8 24	11 3
5	1 13	2 26	4 12	5 25	7 11	8 24	11 23	14 22
6	1 23	3 19	5 15	7 11	9 7	11 3	14 22	18 14
7	2 6	4 12	6 18	8 24	11 3	13 9	17 21	22 6
8	2 16	5 5	7 21	10 10	12 26	15 15	20 20	25 25
9	2 26	5 25	8 24	11 23	14 22	17 21	23 19	29 17
10	3 9	6 18	10 0	13 9	16 18	20 0	26 18	33 9
11	3 19	7 11	11 3	14 22	18 14	22 6	29 17	37 1
12	4 2	8 4	12 6	16 8	20 10	24 12	32 16	40 20
13	4 12	8 24	13 9	17 21	22 6	26 18	35 15	44 12
14	4 22	9 17	14 12	19 7	24 2	28 24	38 14	48 4
15	5 5	10 10	15 15	20 20	25 25	31 3	41 13	51 23
16	5 15	11 3	16 18	22 6	27 21	33 9	44 12	55 15
17	5 25	11 23	17 21	23 19	29 17	35 15	47 11	59 7
18	6 8	12 16	18 24	25 5	31 13	37 21	50 10	62 26
19	6 18	13 9	20 0	26 18	33 9	40 0	53 9	66 18
20	7 1	14 2	21 3	28 4	35 5	42 6	56 8	70 10
30	7 11	14 22	22 6	29 17	37 1	44 12	59 7	74 2
40	11 3	22 6	33 9	44 12	55 15	66 18	88 24	111 3
50	14 22	28 17	44 12	59 7	74 2	88 24	118 14	148 4
60	18 14	37 1	55 15	74 2	92 16	111 3	148 4	185 5
60	22 6	44 12	66 18	88 24	111 3	133 9	177 21	222 6

Ft.	Height 6 feet.	Height 7 feet.	Height 8 feet.	Height 9 feet.	Height 12 feet.	Height 15 feet.	Height 18 feet.	Height 21 feet.
	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	2 6	2 16	2 26	3 9	4 12	5 15	6 18	7 21
1	4 12	5 5	5 25	6 18	8 24	11 3	13 9	15 15
2	8 24	10 10	11 23	13 9	17 21	22 6	26 18	31 3
3	13 9	15 15	17 21	20 0	26 18	33 9	40 0	46 18
4	17 21	20 20	23 19	26 18	35 15	44 12	53 9	62 6
5	22 6	25 25	29 17	33 9	44 12	55 15	66 18	77 21
6	26 18	31 3	35 15	40 0	53 9	66 18	80 0	93 9
7	31 3	36 8	41 13	46 18	62 6	77 21	93 9	108 24
8	35 15	41 13	47 11	53 9	71 3	88 24	106 18	124 12
9	40 0	46 18	53 9	60 0	80 0	100 0	120 0	140 0
10	44 12	51 23	59 7	66 18	88 24	111 3	133 9	155 15
11	48 24	57 1	65 5	73 9	97 21	122 6	146 18	171 3
12	53 9	62 6	71 3	80 0	106 18	133 9	160 0	186 18
13	57 21	67 11	77 1	86 18	115 15	144 12	173 9	202 6
14	62 6	72 16	82 26	93 9	124 12	155 15	186 18	217 21
15	66 18	77 21	88 24	100 0	133 9	166 18	200 0	233 9
16	71 3	82 26	94 22	106 18	142 6	177 21	213 9	248 24
17	75 15	88 4	100 20	113 9	151 3	188 24	226 18	264 12
18	80 0	93 9	106 18	120 0	160 0	200 0	240 0	280 0
19	84 12	98 14	112 16	126 18	168 24	211 3	253 9	295 15
20	88 24	103 19	118 14	133 9	177 21	222 6	266 18	311 3
30	133 9	155 15	177 21	200 0	266 18	333 9	400 0	466 18
40	177 21	207 11	236 28	266 18	355 15	444 12	533 9	622 6
50	222 6	259 7	296 8	333 9	444 12	555 15	666 18	777 21
60	266 18	311 3	355 15	400 0	533 9	666 18	800 0	933 9

Length.	Breadth 21 feet.							
	Height 6 inches.	Height 1 foot.	Height 1 ft. 6 in.	Height 2 feet.	Height 2 ft. 6 in.	Height 3 feet.	Height 4 feet.	Height 5 feet.
Ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	0 $5\frac{1}{4}$	0 $10\frac{1}{2}$	0 $15\frac{3}{4}$	0 21	0 $26\frac{1}{2}$	1 $4\frac{1}{2}$	1 15	1 $25\frac{1}{2}$
1	0 $10\frac{1}{2}$	0 21	1 $4\frac{1}{2}$	1 15	1 $25\frac{1}{2}$	2 9	3 3	3 24
2	0 21	1 15	2 9	3 3	3 24	4 18	6 6	7 21
3	1 $4\frac{1}{2}$	2 9	3 $13\frac{1}{2}$	4 18	5 $22\frac{1}{2}$	7 0	9 9	11 18
4	1 15	3 3	4 18	6 6	7 21	9 9	12 12	15 15
5	1 $25\frac{1}{2}$	3 24	5 $22\frac{1}{2}$	7 21	9 $19\frac{1}{2}$	11 18	15 15	19 12
6	2 9	4 18	7 0	9 9	11 18	14 0	18 18	23 9
7	2 $19\frac{1}{2}$	5 12	8 $4\frac{1}{2}$	10 24	13 $16\frac{1}{2}$	16 9	21 21	27 6
8	3 3	6 6	9 9	12 12	15 15	18 18	24 24	31 3
9	3 $13\frac{1}{2}$	7 0	10 $13\frac{1}{2}$	14 0	17 $13\frac{1}{2}$	21 0	28 0	35 0
10	3 24	7 21	11 18	15 15	19 12	23 9	31 3	38 24
11	4 $7\frac{1}{2}$	8 15	12 $22\frac{1}{2}$	17 3	21 $10\frac{1}{2}$	25 18	34 6	42 21
12	4 18	9 9	14 0	18 18	23 9	28 0	37 9	46 18
13	5 $1\frac{1}{2}$	10 3	15 $4\frac{1}{2}$	20 6	25 $7\frac{1}{2}$	30 9	40 12	50 15
14	5 12	10 24	16 9	21 21	27 6	32 18	43 15	54 12
15	5 $22\frac{1}{2}$	11 18	17 $13\frac{1}{2}$	23 9	29 $4\frac{1}{2}$	35 0	46 18	58 9
16	6 6	12 12	18 18	24 24	31 3	37 9	49 21	62 6
17	6 $16\frac{1}{2}$	13 6	19 $22\frac{1}{2}$	26 12	33 $1\frac{1}{2}$	39 18	52 24	66 3
18	7 0	14 0	21 0	28 0	35 0	42 0	56 0	70 0
19	7 $10\frac{1}{2}$	14 21	22 $4\frac{1}{2}$	29 15	36 $25\frac{1}{2}$	44 9	59 3	73 24
20	7 21	15 15	23 9	31 3	38 24	46 18	62 6	77 21
30	11 18	23 9	35 0	46 18	58 9	70 0	93 9	116 18
40	15 15	31 3	46 18	62 6	77 21	93 9	124 12	155 15
50	19 12	38 24	58 9	77 21	97 6	116 18	155 15	194 12
60	23 9	46 18	70 0	93 9	116 18	140 0	186 18	233 9

	Height 6 feet.	Height 7 feet.	Height 8 feet.	Height 9 feet.	Height 12 feet.	Height 15 feet.	Height 18 feet.	Height 21 feet.
Ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.	yds. ft.
$\frac{1}{2}$	2 9	2 $19\frac{1}{2}$	3 3	3 $13\frac{1}{2}$	4 18	5 $22\frac{1}{2}$	7 0	8 $4\frac{1}{2}$
1	4 18	5 12	6 6	7 0	9 9	11 18	14 0	16 9
2	9 9	10 24	12 12	14 0	18 18	23 9	28 0	32 18
3	14 0	16 9	18 18	21 0	28 0	35 0	42 0	49 0
4	18 18	21 21	24 24	28 0	37 9	46 18	56 0	65 9
5	23 9	27 6	31 3	35 0	46 18	58 9	70 0	81 18
6	28 0	32 18	37 9	42 0	56 0	70 0	84 0	98 0
7	32 18	38 3	43 15	49 0	65 9	81 18	98 0	114 9
8	37 9	43 15	49 21	56 0	74 18	93 9	112 0	130 18
9	42 0	49 0	56 0	63 0	84 0	105 0	126 0	147 0
10	46 18	54 12	62 6	70 0	93 9	116 18	140 0	163 9
11	51 9	59 24	68 12	77 0	102 18	128 9	154 0	179 18
12	56 0	65 9	74 18	84 0	112 0	140 0	168 0	196 0
13	60 18	70 21	80 24	91 0	121 9	151 18	182 0	212 9
14	65 9	76 6	87 3	98 0	130 18	163 9	196 0	228 18
15	70 0	81 18	93 9	105 0	140 0	175 0	210 0	245 0
16	74 18	87 3	99 15	112 0	149 9	186 18	224 0	261 9
17	79 9	92 15	105 21	119 0	158 18	198 9	238 0	277 18
18	84 0	98 0	112 0	126 0	168 0	210 0	252 0	294 0
19	88 18	103 12	118 6	133 0	177 9	221 18	266 0	310 9
20	93 9	108 24	124 12	140 0	186 18	233 9	280 0	326 18
30	140 0	163 9	186 18	210 0	280 0	350 0	420 0	490 0
40	186 18	217 21	248 24	280 0	373 9	466 18	560 0	653 9
50	233 9	272 6	311 3	350 0	466 18	583 9	700 0	816 18
60	280 0	326 18	373 9	420 0	560 0	700 0	840 0	980 0

TABLE XXVII.

SHOWS THE NUMBER OF STONES OF HAY, ETC., IN STACKS CONTAINING FROM 1 TO 500 CUBIC YARDS, AT RATES FROM 4 TO 20 STONES PER CUBIC YARD.

THE content of stacks in cubic yards is placed in the left-hand column of the Table; and, in the first two pages, under their respective headings, opposite each content, is found the number of stones at any required rate, from 4 to 12 stones per cubic yard; the second two pages contain the number of stones in each content, from 13 to 20 stones per cubic yard.

Having ascertained by Tables XXV. or XXVI. the content of a stack in cubic yards, and estimated, from its size, age, &c., the number of stones, whether Imperial or Scotch Trone, that a cubic yard may be supposed to weigh, the number of stones in the stack is at once found in the column under the estimated weight, opposite the given content.

Thus, if the content of a stack is found to be 76 cubic yards, and is supposed to weigh at the rate of 16 stones per cubic yard; on turning to the Table, we find that in the column under 16 stones, opposite 76 yards, stands 1216 stones, the weight of the stack.

NOTE. The extent and usefulness of the Table may be increased by remembering that a cypher added to the right of any number raises its value tenfold. If, then, we add a cypher to both the yards and the stones, in the above example, a stack containing 760 cubic yards would be shown to weigh 12,160 stones.

To reduce Imperial stones to hundredweights, divide the number by 8; thus, $1216 \div 8 = 152$ cwt.; and $12,160 \div 8 = 1520$ cwt.; which may be divided by 20, to reduce them to tons, if required.

454 TABLE XXVII.—WEIGHT OF HAY, ETC., IN CUBIC YARDS.

Solid Yards.	4 Stones.	5 Stones.	6 Stones.	7 Stones.	8 Stones.	9 Stones.	10 Stones.	11 Stones.	12 Stones.
1	4	5	6	7	8	9	10	11	12
2	8	10	12	14	16	18	20	22	24
3	12	15	18	21	24	27	30	33	36
4	16	20	24	28	32	36	40	44	48
5	20	25	30	35	40	45	50	55	60
6	24	30	36	42	48	54	60	66	72
7	28	35	42	49	56	63	70	77	84
8	32	40	48	56	64	72	80	88	96
9	36	45	54	63	72	81	90	99	108
10	40	50	60	70	80	90	100	110	120
11	44	55	66	77	88	99	110	121	132
12	48	60	72	84	96	108	120	132	144
13	52	65	78	91	104	117	130	143	156
14	56	70	84	98	112	126	140	154	168
15	60	75	90	105	120	135	150	165	180
16	64	80	96	112	128	144	160	176	192
17	68	85	102	119	136	153	170	187	204
18	72	90	108	126	144	162	180	198	216
19	76	95	114	133	152	171	190	209	228
20	80	100	120	140	160	180	200	220	240
21	84	105	126	147	168	189	210	231	252
22	88	110	132	154	176	198	220	242	264
23	92	115	138	161	184	207	230	253	276
24	96	120	144	168	192	216	240	264	288
25	100	125	150	175	200	225	250	275	300
26	104	130	156	182	208	234	260	286	312
27	108	135	162	189	216	243	270	297	324
28	112	140	168	196	224	252	280	308	336
29	116	145	174	203	232	261	290	319	348
30	120	150	180	210	240	270	300	330	360
31	124	155	186	217	248	279	310	341	372
32	128	160	192	224	256	288	320	352	384
33	132	165	198	231	264	297	330	363	396
34	136	170	204	238	272	306	340	374	408
35	140	175	210	245	280	315	350	385	420
36	144	180	216	252	288	324	360	396	432
37	148	185	222	259	296	333	370	407	444
38	152	190	228	266	304	342	380	418	456
39	156	195	234	273	312	351	390	429	468
40	160	200	240	280	320	360	400	440	480
41	164	205	246	287	328	369	410	451	492
42	168	210	252	294	336	378	420	462	504
43	172	215	258	301	344	387	430	473	516
44	176	220	264	308	352	396	440	484	528
45	180	225	270	315	360	405	450	495	540
46	184	230	276	322	368	414	460	506	552

TABLE XXVII.—WEIGHT OF HAY, ETC., IN CUBIC YARDS. 455

Solid Yards.	4 Stones.	5 Stones.	6 Stones.	7 Stones.	8 Stones.	9 Stones.	10 Stones.	11 Stones.	12 Stones.
47	188	235	282	329	376	423	470	517	564
48	192	240	288	336	384	432	480	528	576
49	196	245	294	343	392	441	490	539	588
50	200	250	300	350	400	450	500	550	600
51	204	255	306	357	408	459	510	561	612
52	208	260	312	364	416	468	520	572	624
53	212	265	318	371	424	477	530	583	636
54	216	270	324	378	432	486	540	594	648
55	220	275	330	385	440	495	550	605	660
56	224	280	336	392	448	504	560	616	672
57	228	285	342	399	456	513	570	627	684
58	232	290	348	406	464	522	580	638	696
59	236	295	354	413	472	531	590	649	708
60	240	300	360	420	480	540	600	660	720
61	244	305	366	427	488	549	610	671	732
62	248	310	372	434	496	558	620	682	744
63	252	315	378	441	504	567	630	693	756
64	256	320	384	448	512	576	640	704	768
65	260	325	390	455	520	585	650	715	780
66	264	330	396	462	528	594	660	726	792
67	268	335	402	469	536	603	670	737	804
68	272	340	408	476	544	612	680	748	816
69	276	345	414	483	552	621	690	759	828
70	280	350	420	490	560	630	700	770	840
71	284	355	426	497	568	639	710	781	852
72	288	360	432	504	576	648	720	792	864
73	292	365	438	511	584	657	730	803	876
74	296	370	444	518	592	666	740	814	888
75	300	375	450	525	600	675	750	825	900
76	304	380	456	532	608	684	760	836	912
77	308	385	462	539	616	693	770	847	924
78	312	390	468	546	624	702	780	858	936
79	316	395	474	553	632	711	790	869	948
80	320	400	480	560	640	720	800	880	960
85	340	425	510	595	680	765	850	935	1020
90	360	450	540	630	720	810	900	990	1080
95	380	475	570	665	760	855	950	1045	1140
100	400	500	600	700	800	900	1000	1100	1200
150	600	750	900	1050	1200	1350	1500	1650	1800
200	800	1000	1200	1400	1600	1800	2000	2200	2400
250	1000	1250	1500	1750	2000	2250	2500	2750	3000
300	1200	1500	1800	2100	2400	2700	3000	3300	3600
350	1400	1750	2100	2450	2800	3150	3500	3850	4200
400	1600	2000	2400	2800	3200	3600	4000	4400	4800
450	1800	2250	2700	3350	3600	4050	4500	4950	5400
500	2000	2500	3000	3500	4000	4500	5000	5500	6000

Solid Yards.	13 Stones.	14 Stones.	15 Stones.	16 Stones.	17 Stones.	18 Stones.	19 Stones.	20 Stones.
1	13	14	15	16	17	18	19	20
2	26	28	30	32	34	36	38	40
3	39	42	45	48	51	54	57	60
4	52	56	60	64	68	72	76	80
5	65	70	75	80	85	90	95	100
6	78	84	90	96	102	108	114	120
7	91	98	105	112	119	126	133	140
8	104	112	120	128	136	144	152	160
9	117	126	135	144	153	162	171	180
10	130	140	150	160	170	180	190	200
11	143	154	165	176	187	198	209	220
12	156	168	180	192	204	216	228	240
13	169	182	195	208	221	234	247	260
14	182	196	210	224	238	252	266	280
15	195	210	225	240	255	270	285	300
16	208	224	240	256	272	288	304	320
17	221	238	255	272	289	306	323	340
18	234	252	270	288	306	324	342	360
19	247	266	285	304	323	342	361	380
20	260	280	300	320	340	360	380	400
21	273	294	315	336	357	378	399	420
22	286	308	330	352	374	396	418	440
23	299	322	345	368	391	414	437	460
24	312	336	360	384	408	432	456	480
25	325	350	375	400	425	450	475	500
26	338	364	390	416	442	468	494	520
27	351	378	405	432	459	486	513	540
28	364	392	420	448	476	504	532	560
29	377	406	435	464	493	522	551	580
30	390	420	450	480	510	540	570	600
31	403	434	465	496	527	558	589	620
32	416	448	480	512	544	576	608	640
33	429	462	495	528	561	594	627	660
34	442	476	510	544	578	612	646	680
35	455	490	525	560	595	630	665	700
36	468	504	540	576	612	648	684	720
37	481	518	555	592	629	666	703	740
38	494	532	570	608	646	684	722	760
39	507	546	585	624	663	702	741	780
40	520	560	600	640	680	720	760	800
41	533	574	615	656	697	738	779	820
42	546	588	630	672	714	756	798	840
43	559	602	645	688	731	774	817	860
44	572	616	660	704	748	792	836	880
45	585	630	675	720	765	810	855	900
46	598	644	690	736	782	828	874	920

TABLE XXVII.—WEIGHT OF HAY, ETC., IN CUBIC YARDS. 457

Solid Yards.	13 Stones.	14 Stones.	15 Stones.	16 Stones.	17 Stones.	18 Stones.	19 Stones.	20 Stones.
47	611	658	705	752	799	846	893	940
48	624	672	720	768	816	864	912	960
49	637	686	735	784	833	882	931	980
50	650	700	750	800	850	900	950	1000
51	663	714	765	816	867	918	969	1020
52	676	728	780	832	884	936	988	1040
53	689	742	795	848	901	954	1007	1060
54	702	756	810	864	918	972	1026	1080
55	715	770	825	880	935	990	1045	1100
56	728	784	840	896	952	1008	1064	1120
57	741	798	855	912	969	1026	1083	1140
58	754	812	870	928	986	1044	1102	1160
59	767	826	885	944	1003	1062	1121	1180
60	780	840	900	960	1020	1080	1140	1200
61	793	854	915	976	1037	1098	1159	1220
62	816	868	930	992	1054	1116	1178	1240
63	829	882	945	1008	1071	1134	1197	1260
64	842	896	960	1024	1088	1152	1216	1280
65	855	910	975	1040	1105	1170	1235	1300
66	868	924	990	1056	1122	1188	1254	1320
67	881	938	1005	1072	1139	1206	1273	1340
68	894	952	1020	1088	1156	1224	1292	1360
69	907	966	1035	1104	1173	1242	1311	1380
70	910	980	1050	1120	1190	1260	1330	1400
71	923	994	1065	1136	1207	1278	1349	1420
72	936	1008	1080	1152	1224	1296	1368	1440
73	949	1022	1095	1168	1241	1314	1387	1460
74	962	1036	1110	1184	1258	1332	1406	1480
75	975	1050	1125	1200	1275	1350	1425	1500
76	988	1064	1140	1216	1292	1368	1444	1520
77	1001	1078	1155	1232	1309	1386	1463	1540
78	1014	1092	1170	1248	1326	1404	1482	1560
79	1027	1106	1185	1264	1343	1422	1501	1580
80	1040	1120	1200	1280	1360	1440	1520	1600
85	1105	1190	1275	1360	1445	1530	1615	1700
90	1170	1260	1350	1440	1530	1620	1710	1800
95	1235	1330	1425	1520	1615	1710	1805	1900
100	1300	1400	1500	1600	1700	1800	1900	2000
150	1950	2170	2250	2400	2550	2700	2850	3000
200	2600	2800	3000	3200	3400	3600	3800	4000
250	3250	3500	3750	4000	4250	4500	4750	5000
300	3900	4200	4500	4800	5100	5400	5700	6000
350	4550	4900	5250	5600	5950	6300	6650	7000
400	5200	5600	6000	6400	6800	7200	7600	8000
450	5850	6300	6750	7200	7650	8100	8550	9000
500	6500	7000	7500	8000	8500	9000	9500	10000

TABLE XXVIII.

SHOWS THE CONTENT OF TANKS, ETC., OF A CYLINDRICAL FORM, IN CUBIC YARDS AND FEET, FROM 4 TO $15\frac{1}{2}$ FEET IN DIAMETER, AND FROM 4 TO 14 FEET IN DEPTH.

THE depths are found in the left-hand column of the pages, and the diameters along the tops of the other columns, in their order; and the content, at any given diameter and depth, is found opposite the given depth under the given diameter.

In calculating the Table, fractions of a half-foot and under are neglected, when above a half-foot, they are reckoned 1.

EXAMPLE. What is the cubic content of a cylindrical tank, the diameter of which is $12\frac{1}{2}$ feet, and the depth 8 feet?

Look in the Table for the diameter $12\frac{1}{2}$ feet, and under which, opposite the depth 8 feet, is found 36 yards 10 feet, the cubic content.

To calculate the content of a cylindrical tank, having the diameter and depth given,

RULE 1. Square the diameter, multiply the product by the depth, and by .7854, and, if the dimensions are given in feet, the result is the content in cubic feet; if the dimensions are given in inches, in place of .7854, multiply by .00045452, which will also give the content in cubic feet, which divide by 27, to reduce to cubic yards if required.

2. Or, square the diameter, multiply the product by the depth, and by .02909, the product is the content in cubic yards, if the dimensions are given in feet; if the dimensions are given in inches, in place of .02909, multiply by .000016834, and the product is also the content in cubic yards.

Take, for exercise, the above example, by the rules in their order.

By Rule 1, the dimensions in feet,

$$12.5^2 = 156.25 \times 8 = 1250 \times .7854 = 981.75 \text{ cubic feet.}$$

Dimensions in inches, diameter 150 inches, depth 96 inches,
 $150^2 = 22500 \times 96 = 2160000 \times .000045452 = 981.7632 \text{ cubic feet,}$
 and 981.7632, divided by 27, gives 36 yards 9.7632 feet, or nearly $9\frac{3}{4}$ feet.

By Rule 2, the dimensions in feet,

$$12.5^2 = 156.25 \times 8 = 1250 \times .02909 = 36.3625 \text{ yards.}$$

Dimensions in inches,

$150^2 = 22500 \times 96 = 2160000 \times .000016834 = 36.36144$ yards,
and the fraction, .36144, multiplied by 27, gives 9.7588, or
nearly $9\frac{3}{4}$ feet as above.

These results differ a little from the content shown in the Table, as fractions above a half-foot are set down as 1.

NOTE. If the diameter of a circular tank be multiplied by 3.1416, the product is equal to its circumference; and, if the circumference be multiplied by .31831, the product is equal to its diameter.

DEPTH.	DIAMETER.					
	4 Feet.	4½ Feet.	5 Feet.	5½ Feet.	6 Feet.	6½ Feet.
Feet.	Yds. Ft.	Yds. Ft.	Yds. Ft.	Yds. Ft.	Yds. Ft.	Yds. Ft.
4	1 23	2 10	2 25	3 14	4 5	4 25
4½	2 3	2 18	3 7	3 26	4 19	5 14
5	2 9	2 26	3 17	4 11	5 6	6 4
5½	2 15	3 6	4 0	4 23	5 21	6 21
6	2 21	3 14	4 10	5 8	6 8	7 10
6½	3 1	3 22	4 20	5 19	6 22	8 0
7	3 7	4 3	5 2	6 4	7 9	8 16
7½	3 13	4 11	5 12	6 16	7 23	9 6
8	3 20	4 19	5 22	7 1	8 10	9 22
8½	3 26	5 0	6 5	7 13	8 24	10 12
9	4 5	5 8	6 15	7 25	9 11	11 2
9½	4 11	5 16	6 25	8 10	9 26	11 18
10	4 18	5 24	7 7	8 22	10 13	12 8
10½	4 24	6 5	7 17	9 6	11 0	12 24
11	5 3	6 13	8 0	9 18	11 14	13 14
11½	5 10	6 21	8 10	10 3	12 1	14 4
12	5 16	7 2	8 20	10 15	12 15	14 20
12½	5 22	7 10	9 2	11 0	13 2	15 10
13	6 1	7 18	9 12	11 12	13 17	15 26
13½	6 8	7 26	9 22	11 24	14 4	16 16
14	6 14	8 7	10 5	12 9	14 18	17 6

Feet.	7 Feet.	7½ Feet.	8 Feet.	8½ Feet.	9 Feet.	9½ Feet.
	Yds. Ft.	Yds. Ft.	Yds. Ft.	Yds. Ft.	Yds. Ft.	Yds. Ft.
4	5 19	6 15	7 12	8 11	9 11	10 14
4½	6 11	7 10	8 10	9 12	10 16	11 22
5	7 3	8 5	9 8	10 14	11 21	13 3
5½	7 23	9 0	10 6	11 15	12 26	14 12
6	8 15	9 22	11 5	12 16	14 4	15 20
6½	9 7	10 17	12 3	13 18	15 9	17 2
7	9 26	11 12	13 1	14 19	16 13	18 10
7½	10 19	12 7	13 26	15 21	17 18	19 19
8	11 11	13 2	14 24	16 22	18 23	21 0
8½	12 3	13 25	15 22	17 23	20 1	22 8
9	12 22	14 20	16 20	18 25	21 6	23 17
9½	13 15	15 15	17 19	19 26	22 10	24 25
10	14 7	16 10	18 17	21 0	23 15	26 7
10½	14 26	17 5	19 15	22 2	24 20	27 15
11	15 18	18 0	20 13	23 3	25 25	28 24
11½	16 11	18 22	21 11	24 5	27 3	30 5
12	17 3	19 17	22 9	25 6	28 7	31 14
12½	17 22	20 12	23 7	26 7	29 12	32 22
13	18 14	21 7	24 5	27 9	30 17	34 3
13½	19 7	22 2	25 4	28 10	31 22	35 12
14	19 26	22 25	26 2	29 11	33 0	36 20

TABLE XXVIII.—CUBIC CONTENT OF CYLINDRICAL TANKS. 461

DEPTH.	DIAMETER.											
	10 Feet.		10½ Feet.		11 Feet.		11½ Feet.		12 Feet.		12½ Feet.	
Feet.	Yds.	Ft.	Yds.	Ft.	Yds.	Ft.	Yds.	Ft.	Yds.	Ft.	Yds.	Ft.
4	11	17	12	22	14	2	15	10	16	20	18	5
4½	13	2	14	12	15	23	17	8	18	23	20	12
5	14	15	16	1	17	16	19	6	20	25	22	20
5½	16	0	17	17	19	10	21	4	23	1	25	0
6	17	12	19	7	21	3	23	2	25	4	27	7
6½	18	25	20	23	22	24	25	0	27	6	29	15
7	20	10	22	12	24	17	26	25	29	9	31	22
7½	21	22	24	1	26	11	28	23	31	11	34	2
8	23	7	25	18	28	4	30	21	33	14	36	10
8½	24	20	27	7	29	25	32	19	35	16	38	17
9	26	5	28	23	31	18	34	17	37	19	40	24
9½	27	17	30	13	33	12	36	15	39	21	43	5
10	29	2	32	2	35	5	38	13	41	24	45	12
10½	30	15	33	18	36	26	40	11	44	0	47	20
11	32	0	35	7	38	19	42	9	46	2	50	0
11½	33	12	36	24	40	13	44	6	48	5	52	7
12	34	24	38	13	42	6	46	4	50	7	54	15
12½	36	10	40	2	44	0	48	2	52	10	56	22
13	37	22	41	19	45	20	50	0	54	12	59	2
13½	39	7	43	8	47	14	51	25	56	15	61	10
14	40	20	44	24	49	7	53	23	58	17	63	17

	13 Feet.		13½ Feet.		14 Feet.		14½ Feet.		15 Feet.		15½ Feet.	
Feet.	Yds.	Ft.	Yds.	Ft.	Yds.	Ft.	Yds.	Ft.	Yds.	Ft.	Yds.	Ft.
4	19	18	21	6	22	22	24	13	26	5	27	26
4½	22	3	23	23	25	18	27	14	29	12	31	12
5	24	16	26	14	28	14	30	16	32	20	34	25
5½	27	1	29	4	31	10	33	17	36	0	38	12
6	29	13	31	22	34	6	36	19	39	7	41	25
6½	31	26	34	12	37	2	39	20	42	15	45	11
7	34	11	37	3	39	25	42	22	45	22	48	25
7½	36	23	39	21	42	21	45	23	49	2	52	11
8	39	9	42	11	45	17	48	25	52	10	55	25
8½	41	21	45	2	48	12	52	0	55	17	59	11
9	44	7	47	19	51	8	55	1	58	24	62	24
9½	46	19	50	10	54	4	58	3	62	5	66	11
10	49	4	53	0	57	0	61	4	65	12	69	24
10½	51	17	55	18	59	23	64	6	68	20	73	10
11	54	2	58	9	62	19	67	7	72	0	76	24
11½	56	14	60	26	65	15	70	9	75	7	80	10
12	59	0	63	17	68	11	73	11	78	15	83	23
12½	61	12	66	7	71	7	76	12	81	22	87	10
13	63	25	68	25	74	3	79	14	85	2	90	23
13½	66	10	71	15	76	26	82	15	88	10	94	9
14	68	22	74	6	79	22	85	17	91	17	97	23

TABLE XXIX.

SHOWS THE NUMBER OF IMPERIAL GALLONS THAT TANKS OF A CIRCULAR, SQUARE, OR OBLONG FORM WILL CONTAIN; HAVING THEIR CONTENT OR CAPACITY GIVEN IN CUBIC YARDS AND FEET, FROM 1 FOOT TO 500 YARDS.

THE content or capacity of circular tanks, having the *circumference* and *depth* given, is readily found in cubic yards and feet by Table XXV.; and the content of square or oblong tanks, the *length*, *breadth*, and *depth* being given, by Table XXVI.; the *height* in these Tables being reckoned the *depth* of the tank.

Table XXVIII. shows the content of circular tanks, having the *diameter* and *depth* given, in cubic yards and feet.

The cubic content having been found by these Tables, or otherwise, the capacity in Imperial gallons will be shown by the present Table.

In calculating the Table, fractions of half a gallon, and under, are neglected; when above half a gallon, they are reckoned 1.

EXAMPLE. How many gallons will a circular tank contain, the diameter of which is $12\frac{1}{2}$ feet, and the depth 8 feet?

In Table XXVIII., under the diameter $12\frac{1}{2}$ feet,	
and opposite the depth 8 feet, stands the cubic	
content 36 yards 10 feet; and, by the present	Gallons.
Table, the content in gallons, opposite 36 yards, is	6058
And opposite 10 feet, is	62

Capacity of the tank, . . .	6120
-----------------------------	------

Suppose it were wished to construct a tank to contain a certain number of gallons, say about 6000, at a depth of 8 feet, what would the circumference require to be?

By this Table we find that 36 cubic yards will con-	
tain 6058 gallons, and, on turning to Table XXV.,	
the nearest content to 36 yards, under 8 feet, is	
found to be 35 yards 23 feet, opposite a circum-	
ference of 39 feet; and, in this Table, opposite	Gallons.
35 yards, stands	5889
And opposite 23 feet stands	143

Capacity of the tank, . . .	6032
-----------------------------	------

If it be desired to make an oblong tank to contain about the same quantity, the depth to be 8 feet, and the breadth 9 feet, what must be its length?

In Table XXVI., at a breadth of 9 feet, under a		
depth (height) of 8 feet, we find opposite a	Yds.	Ft.
length of 13 feet, stands	34	18
And opposite $\frac{1}{2}$ foot stands	1	9

Or, a tank $13\frac{1}{2}$ feet long, 9 broad, and 8 deep, will
measure 36 0
and will contain 6058 gallons.

An Imperial gallon contains 277.274 cubic inches, and if 46,656, the cubic inches in a yard, is divided by that number, the quotient is 168.26677, or a little more than $168\frac{1}{4}$ gallons per cubic yard; and this number, divided by 27, the cubic feet in a yard, gives a quotient of 6.2321, or a little less than $6\frac{1}{4}$ gallons per cubic foot.

Thus, if the cubic content of any tank is known, yards multiplied by 168.26677, and feet multiplied by 6.2321, will give its capacity in Imperial gallons. Where great exactness is not required, the yards may be multiplied by $168\frac{1}{4}$, and the feet by $6\frac{1}{4}$ in place of the above.

Suppose the solid content of a tank to be 36 yards 10 feet ;

		Gallons.
Then, 36×168.26677	.	= 6057.60372
And, 10×6.2321	.	= 62.321

Capacity of the tank, ... 6119.92472
or very nearly 6120 gallons, as shown by the Table.

Rules for calculating the capacity of tanks in Imperial gallons.

1. For circular tanks.—Given, the *diameter* and *depth*.

Square the diameter, multiply the product by the depth, and by 4.8947, if the dimensions are given in feet; or, by .0028326, if the dimensions are given in inches.

2. For circular tanks.—Given, the *circumference* and *depth*.

Square the circumference, multiply the product by the depth, and by .49594, if the dimensions are given in feet; or, by .000287, if the dimensions are given in inches.

3. For square or oblong tanks.—Given, the *length*, *width*, and *depth*.

Multiply the length, width, and depth into one another, and the product by 6.2321, if the dimensions are given in feet; or, by .00360654, if the dimensions are given in inches.

We shall perform the foregoing examples, by the Rules, in their order.

1. A circular tank, diameter $12\frac{1}{2}$ feet, and depth 8 feet.

By feet, $12.5^2 = 156.25 \times 8 = 1250 \times 4.8947 = 6118.375$ gallons.

„ inches, $150^2 = 22500 \times 96 = 2160000 \times .0028326 = 6118.416$ do.

2. A circular tank, circumference 39 feet, and depth 8 feet.

By feet, $39^2 = 1521 \times 8 = 12168 \times .49594 = 6034.59792$ gallons.

„ in. $468^2 = 219024 \times 96 = 21026304 \times .000287 = 6034.549248$ do.

3. An oblong tank, length $13\frac{1}{2}$ feet, width 9 feet, and depth 8 feet.

By feet, $13.5 \times 9 = 121.5 \times 8 = 972 \times 6.2321 = 6057.6012$ gallons.

„ inches, $162 \times 108 = 17496 \times 96 = 1679616 \times .00360654 = 6057.60228864$ gallons.

It will be observed that the contents in these examples vary a little from the contents found by the Tables, which is caused by taking the fractions in the calculations of the Table, if above a half-foot, as 1; or, neglecting them, when a half-foot, or under.

Mr. George Melling, at the Annual Show Meeting of the Royal North Lancashire Agricultural Society, held at Burnley in September 1850, stated that he had made a calculation which, he believed, would be found near enough for practical purposes, that during the frosty months of November, December, January, and February, when he considered it useless to apply liquid manure, one cow, during that time, would make 300 gallons. The size of tanks necessary for a farm would, therefore, be regulated by the number of stock kept, at the rate of 300 gallons for each. This would be about 2 cubic yards for one cow, 9 yards for 5 cows, 18 yards for 10 cows, 27 yards for 15 cows, and 36 yards for 20 cows, &c. Tanks of the proper dimensions, either circular, square, or oblong, of the above-mentioned contents, may readily be found by Tables XXV., XXVI., and XXVIII.

TABLE XXIX.—CAPACITY OF TANKS IN IMPERIAL GALLONS. 465

Con- tent in Solid Feet.	Capacity in Im- perial Gallons.	Con- tent in Solid Yards.	Capacity in Im- perial Gallons.	Con- tent in Solid Yards.	Capacity in Im- perial Gallons.	Con- tent in Solid Yards.	Capacity in Imperial Gallons.	Con- tent in Solid Yards.	Capacity in Im- perial Gallons.
Feet.	I. Gals.	Yards.	I. Gals.	Yards.	I. Gals.	Yards.	I. Gals.	Yards.	I. Gals.
1	6	1	168	27	4543	53	8918	79	13293
2	12	2	337	28	4711	54	9086	80	13461
3	19	3	505	29	4880	55	9255	81	13630
4	25	4	673	30	5048	56	9423	82	13798
5	31	5	841	31	5216	57	9591	83	13966
6	37	6	1010	32	5385	58	9759	84	14134
7	44	7	1178	33	5553	59	9928	85	14303
8	50	8	1346	34	5721	60	10096	86	14471
9	56	9	1514	35	5889	61	10264	87	14639
10	62	10	1683	36	6058	62	10433	88	14807
11	69	11	1851	37	6226	63	10601	89	14976
12	75	12	2019	38	6394	64	10769	90	15144
13	81	13	2187	39	6562	65	10937	91	15312
14	87	14	2356	40	6731	66	11106	92	15481
15	93	15	2524	41	6899	67	11274	93	15649
16	100	16	2692	42	7067	68	11442	94	15817
17	106	17	2861	43	7235	69	11610	95	15985
18	112	18	3029	44	7404	70	11779	96	16154
19	118	19	3197	45	7572	71	11947	97	16322
20	125	20	3365	46	7740	72	12115	98	16490
21	131	21	3534	47	7909	73	12283	99	16658
22	137	22	3702	48	8077	74	12452	100	16827
23	143	23	3870	49	8245	75	12620	200	33653
24	150	24	4038	50	8413	76	12788	300	50480
25	156	25	4207	51	8582	77	12957	400	67307
26	162	26	4375	52	8750	78	13125	500	84133

TABLE XXX.

TO FIND, BY MEASUREMENT, THE WEIGHT OF LIVE CATTLE, SHEEP, AND SWINE, IN IMPERIAL STONES OF 14 LBS., IN SMITHFIELD STONES OF 8 LBS., IN CWTs., AND IN SCORES.

IN the first column of the Table, on the left hand, is placed the girths of the animals, in feet and inches; in the second column, the lengths, in feet and inches; in the columns succeeding, opposite each dimension, is found the weight in Imperial stones and lbs., in Smithfield stones and lbs., in cwt.s., qrs., and lbs., and in scores and lbs.

To get the dimensions, let the animal be made to stand straight, and take the girth close behind the fore legs, at A B (*see* FRONTISPIECE), in feet and inches, and the length from the top of the shoulder to the bone at the rump, perpendicular to the extremity of the buttock, or from A to C, also in feet and inches. The length of the hog is taken along the curve of the back, as indicated in the figure. Having found the girth and length as directed, look for the girth in the left-hand column, and opposite the length, under their respective headings, stands the weight of the animal in all the various denominations.

EXAMPLE I. Required the weight of a pig which is 4 feet 4 inches in girth, and 3 feet 3 inches in length.

Having found the girth 4 feet 4 inches in the Table, opposite the length 3 feet 3 inches stands 14 stones 8 lbs. Imperial, 25 stones 4 lbs. Smithfield, 1 cwt. 3 qrs. 8 lbs., and 10 scores 4 lbs.; being the weight of the animal in all the denominations, any of which the dealer may take that best suits his business, or the custom of the place in which he resides.

EXAMPLE II. What is the weight of an ox, the girth of which is 5 feet 10 inches, and length 5 feet 1 inch?

Having found the girth 5 feet 10 inches, and length 5 feet 1 inch, opposite thereto stands 41 stones 4 lbs. Imperial, 72 stones 2 lbs. Smithfield, 5 cwt. 18 lbs., and 28 scores 18 lbs.; any of which may be selected as is found most convenient.

It is to be observed that the Table shows the weight of the four quarters only of the animal, or, as it is termed, the weight *sinking offals*, which is little more than half the weight of the

beast, the offals weighing nearly the other half. The skin weighs about the 18th part, and the tallow about the 12th part of the living animal. The head and neck of a pig weighs about one-sixth the weight of the four quarters. The offals of cattle consist of the head, feet, hide, tallow, tripe, blood, &c., and are estimated at from about one-fourth to one-third the price of the four quarters. The offals of swine may be estimated at about one-eighth of the value of the four quarters.

It is also to be noted that the Table is calculated to show the weight of cattle when in pretty good condition. If the animal, of which the weight is required, is extra fat, to the weight found in the Table add its 20th part; and, if lean, and in bad condition, deduct the 20th part. For a cow which has had several calves, and is not in good condition, deduct the 10th part from the weight shown in the Tables, which will then be very nearly the true weight, sinking the offals.

If it be desired to find the weight of an animal in Dutch stones, of $17\frac{1}{2}$ Imperial ounces in its pound, and 16 of these pounds in its stone; or in Scotch Trone stones, varying in different places from 20 to 28 Imperial ounces to the pound, and 16 of these pounds to the stone; there being always the same number of Imperial pounds in a Dutch or Trone stone as there are Imperial ounces in their pound, the Dutch stone will weigh $17\frac{1}{2}$ Imperial pounds, and the Trone stone from 20 to 28 pounds Imperial, in conformity with the usage of different localities. The Rule, then, to turn the Imperial weight found in the Table into any of these weights is to multiply it by 14, the number of pounds in a stone; and if for Dutch, divide the product by $17\frac{1}{2}$; if for Trone, divide by the number of pounds in the stone of the given weight, and the quotient is stones of the weight required. If, after the division of the stones, there is a remainder, multiply it by 16, and divide by the former divisor; the quotient is pounds Dutch, or Trone, as the case may be.

It is to be observed, that a weight consisting of stones and pounds Imperial cannot be accurately converted into Dutch or Trone weight, unless the number by which the pounds in the weight is multiplied, bring up the pounds to exact stones. The reason of which is, that the *ratio* of the Imperial stone is to the Dutch stone as 14 to $17\frac{1}{2}$, and to the Ayrshire stone, in the following example, as 14 to 24, whilst the *ratio* of the Imperial pound is to the Dutch pound as 16 to $17\frac{1}{2}$, and to the Ayrshire pound as 16 to 24. This remark is also applicable when Dutch or Trone weights are to be converted into Imperial.

EXAMPLE. The girth of an ox is 5 feet 9 inches, and its length 4 feet 10 inches; what is its weight in Dutch stones, and also in Ayrshire stones, of 24 Imperial ounces to the pound?

In the Table the weight is found to be 38 stones 2 lbs. Imperial. To find the Dutch weight; on account of the fraction in

the Dutch, we must multiply 14 and $17\frac{1}{2}$, the pounds in the respective stones, by 2, and multiply the weight by 28 and divide by 35.

$$\begin{array}{r}
 \text{Sts. Lbs.} \\
 38 \quad 2 \\
 \hline
 7 \times 4 = 28 \\
 267 \quad 0 \\
 \hline
 4 \\
 85 \left\{ \begin{array}{l} 7) 1068 \quad 0 \\ 5) 152 \quad 9\frac{1}{2} \end{array} \right. \\
 \hline
 30 \quad 8\frac{8}{35}
 \end{array}$$

or, 30 stones $8\frac{8}{35}$ lbs. Dutch.

To find the Ayrshire stones, we may divide 14 and 24 by 2, and then multiply by 7 and divide by 12,

$$\begin{array}{r}
 \text{Sts. Lbs.} \\
 38 \quad 2 \\
 \hline
 7 \\
 12 \overline{) 267 \quad 0} \\
 \hline
 22 \quad 4
 \end{array}$$

Or, 22 stones 4 lbs. Ayrshire Trone.

The following short account of the method of calculating the weight of animals by the pen, and constructing the Table, may be found useful.

It has been ascertained, by a number of experiments, that if the girth and length of cattle are taken as formerly directed, and the solid content found by the rule for calculating the solid content of cylinders, each cubic or solid foot will indicate a weight of 3 Imperial stones, and the third part of a cubic foot, or 576 cubic inches, will consequently be equal to 1 stone. If, therefore, the whole content in cubic inches is divided by 576, the quotient will be the number of Imperial stones in the four quarters of the animal.

RULE 1. Multiply the square of the girth of the animal by the length, both in inches, and the product, multiplied by the decimal .07958, will give the content in cubic inches; which divide by 576, and the quotient is the weight of the animal in Imperial stones of 14 lbs.

2. Multiply the square of the girth by the length, both in inches; and divide the product by 7238, and the quotient is the weight in Imperial stones.

3. Multiply the square of the girth by the length, both in inches, and that product multiply by the decimal .00013816, the product is the weight in Imperial stones.

NOTE. The divisor 7238, in Rule second, is the quotient of 576 divided by .07958, and the multiplier .00013816, in Rule third, is the quotient of .07958 divided by 576.

EXAMPLE. The girth of an ox is 88 inches, and length 63 inches. Required its weight in Imperial stones?

By Rule 1st,

$$88^2 = 7744 \times 63 = 487872 \times .07958 = 38824.85376 \div 576 = 67.40426 \text{ stones,}$$

and $.40426 \times 14 = 5.65964$ lbs., and $.65964 \times 16 = 10.55424$ ounces, making the weight 67 stones 5 lbs. $10\frac{1}{2}$ ounces.

By Rule 2d,

$$88^2 = 7744 \times 63 = 487872 \div 7238 = 67.404255 \text{ stones; the fractional part of which may be reduced to pounds and ounces as above.}$$

By Rule 3d,

$$88^2 = 7744 \times 63 = 487872 \times .00013816 = 67.40439552 \text{ stones.}$$

By the Table the content is found to be 67 stones 6 lbs. The slight difference from the Table, by the first Rule, is caused by taking the remaining fraction .65964, which is above a half-pound as 1. By Rule 2d, the divisor is a very small fraction too large, and by Rule 3d, the multiplier is also a very small fraction too large.

The number 7238, multiplied by 8, and divided by 14 = 4136. is the divisor for Smithfield stones.

470 TABLE XXX.—WEIGHT OF LIVE CATTLE BY MEASUREMENT.

Girth.		Length.		Imperial Stones.		Smithfield Stones.		Cwts.			Scores.	
Ft.	In.	Ft.	In.	Sts.	Lbs.	Sts.	Lbs.	Cwts.	Qrs.	Lbs.	Scs.	Lbs.
2	0	1	9	1	9	2	7	0	0	23	1	3
		1	10	1	11	3	1	0	0	25	1	5
		1	11	1	12	3	2	0	0	26	1	6
		2	0	1	13	3	3	0	0	27	1	7
		2	1	2	0	3	4	0	1	0	1	8
		2	2	2	1	3	5	0	1	1	1	9
		2	3	2	2	3	6	0	1	2	1	10
2	1	1	9	1	11	3	1	0	0	25	1	5
		1	10	1	13	3	3	0	0	27	1	7
		1	11	2	0	3	4	0	1	0	1	8
		2	0	2	1	3	5	0	1	1	1	9
		2	1	2	2	3	6	0	1	2	1	10
		2	2	2	3	3	7	0	1	3	1	11
		2	3	2	5	4	1	0	1	5	1	13
2	2	1	9	1	13	3	3	0	0	27	1	7
		1	10	2	1	3	5	0	1	1	1	9
		1	11	2	2	3	6	0	1	2	1	10
		2	0	2	3	3	7	0	1	3	1	11
		2	1	2	5	4	1	0	1	5	1	13
		2	2	2	6	4	2	0	1	6	1	14
		2	3	2	7	4	3	0	1	7	1	15
		2	4	2	9	4	5	0	1	9	1	17
2	3	1	9	2	2	3	6	0	1	2	1	10
		1	10	2	3	3	7	0	1	3	1	11
		1	11	2	4	4	0	0	1	4	1	12
		2	0	2	6	4	2	0	1	6	1	14
		2	1	2	7	4	3	0	1	7	1	15
		2	2	2	9	4	5	0	1	9	1	17
		2	3	2	10	4	6	0	1	10	1	18
		2	4	2	11	4	7	0	1	11	1	19
2	4	1	9	2	4	3	8	0	1	4	1	12
		1	10	2	5	4	1	0	1	5	1	13
		1	11	2	7	4	3	0	1	7	1	15
		2	0	2	8	4	4	0	1	8	1	16
		2	1	2	10	4	6	0	1	10	1	18
		2	2	2	11	4	7	0	1	11	1	19
		2	3	2	13	5	1	0	1	13	2	1
		2	4	3	0	5	2	0	1	14	2	2
		2	5	3	2	5	4	0	1	16	2	4
2	5	1	9	2	6	4	2	0	1	6	1	14
		1	10	2	8	4	4	0	1	8	1	16

TABLE XXX.—WEIGHT OF LIVE CATTLE BY MEASUREMENT. 471

Girth.		Length.		Imperial Stones.		Smithfield Stones.		Cwts.			Scores.	
Ft.	In.	Ft.	In.	Sts.	Lbs.	Sts.	Lbs.	Cwts.	Qrs.	Lbs.	Ses.	Lbs.
2	5	1	11	2	9	4	5	0	1	9	1	17
		2	0	2	11	4	7	0	1	11	1	19
		2	1	2	13	5	1	0	1	13	2	1
		2	2	3	0	5	2	0	1	14	2	2
		2	3	3	2	5	4	0	1	16	2	4
		2	4	3	4	5	6	0	1	18	2	6
		2	5	3	5	5	7	0	1	19	2	7
2	6	1	9	2	9	4	5	0	1	9	1	17
		1	10	2	10	4	6	0	1	10	1	18
		1	11	2	12	5	0	0	1	12	2	0
		2	0	3	0	5	2	0	1	14	2	2
		2	1	3	2	5	4	0	1	16	2	4
		2	2	3	3	5	5	0	1	17	2	5
		2	3	3	5	5	7	0	1	19	2	7
		2	4	3	7	6	1	0	1	21	2	9
2	7	2	5	3	8	6	2	0	1	22	2	10
		1	10	2	13	5	1	0	1	13	2	1
		1	11	3	1	5	3	0	1	15	2	3
		2	0	3	3	5	5	0	1	17	2	5
		2	1	3	4	5	6	0	1	18	2	6
		2	2	3	6	6	0	0	1	20	2	8
		2	3	3	8	6	2	0	1	22	2	10
		2	4	3	10	6	4	0	1	24	2	12
2	8	2	5	3	12	6	6	0	1	26	2	14
		2	6	4	0	7	0	0	2	0	2	16
		1	10	3	2	5	4	0	1	16	2	4
		1	11	3	4	5	6	0	1	18	2	6
		2	0	3	6	6	0	0	1	20	2	8
		2	1	3	8	6	2	0	1	22	2	10
		2	2	3	9	6	3	0	1	23	2	11
		2	3	3	11	6	5	0	1	25	2	13
2	9	2	4	3	13	6	7	0	1	27	2	15
		2	5	4	1	7	1	0	2	1	2	17
		2	6	4	3	7	3	0	2	3	2	19
		2	7	4	5	7	5	0	2	5	3	1
		2	8	4	7	7	7	0	2	7	3	3
		1	11	3	6	6	0	0	1	20	2	8
		2	0	3	9	6	3	0	1	23	2	11
		2	1	3	11	6	5	0	1	25	2	13
2	9	2	2	3	13	6	7	0	1	27	2	15
		2	3	4	1	7	1	0	2	1	2	17
		2	4	4	3	7	3	0	2	3	2	19

472 TABLE XXX.—WEIGHT OF LIVE CATTLE BY MEASUREMENT.

Girth.	Length.		Imperial Stones.		Smithfield Stones.		Cwts.			Scores.	
Ft. In.	Ft.	In.	Sts.	Lbs.	Sts.	Lbs.	Cwts.	Qrs.	Lbs.	Scs.	Lbs.
2 9	2	5	4	5	7	5	0	2	5	3	1
	2	6	4	7	7	7	0	2	7	3	3
	2	7	4	9	8	1	0	2	9	3	5
	2	8	4	11	8	3	0	2	11	3	7
	2	9	5	0	8	6	0	2	14	3	10
2 10	1	11	3	9	6	3	0	1	23	2	11
	2	0	3	12	6	6	0	1	26	2	14
	2	1	4	0	7	0	0	2	0	2	16
	2	2	4	2	7	2	0	2	2	2	18
	2	3	4	4	7	4	0	2	4	3	0
	2	4	4	7	7	7	0	2	7	3	3
	2	5	4	9	8	1	0	2	9	3	5
	2	6	4	11	8	3	0	2	11	3	7
	2	7	4	13	8	5	0	2	13	3	9
	2	8	5	2	9	0	0	2	16	3	12
	2	9	5	4	9	2	0	2	18	3	14
	2	10	5	6	9	4	0	2	20	3	16
2 11	2	0	4	1	7	1	0	2	1	2	17
	2	1	4	3	7	3	0	2	3	2	19
	2	2	4	6	7	6	0	2	6	3	2
	2	3	4	8	8	0	0	2	8	3	4
	2	4	4	10	8	2	0	2	10	3	6
	2	5	4	13	8	5	0	2	13	3	9
	2	6	5	1	8	7	0	2	15	3	11
	2	7	5	3	9	1	0	2	17	3	13
	2	8	5	6	9	4	0	2	20	3	16
	2	9	5	8	9	6	0	2	22	3	18
	2	10	5	11	10	1	0	2	25	4	1
	2	11	5	13	10	3	0	2	27	4	3
3 0	2	0	4	4	7	4	0	2	4	3	0
	2	1	4	7	7	7	0	2	7	3	3
	2	2	4	9	8	1	0	2	9	3	5
	2	3	4	12	8	4	0	2	12	3	8
	2	4	5	0	8	6	0	2	14	3	10
	2	5	5	3	9	1	0	2	17	3	13
	2	6	5	5	9	3	0	2	19	3	15
	2	7	5	8	9	6	0	2	22	3	18
	2	8	5	10	10	0	0	2	24	4	0
	2	9	5	13	10	3	0	2	27	4	3
	2	10	6	1	10	5	0	3	1	4	5
	2	11	6	4	11	0	0	3	4	4	8
	3	0	6	6	11	2	0	3	6	4	10

TABLE XXX.—WEIGHT OF LIVE CATTLE BY MEASUREMENT. 473

Girth.		Length.		Imperial Stones.		Smithfield Stones.		Cwts.			Scores.	
Ft.	In.	Ft.	In.	sts.	Lbs.	Sts.	Lbs.	Cwts.	Qrs.	Lbs.	Scs.	Lbs.
3	1	2	1	4	10	8	2	0	2	10	3	6
		2	2	4	13	8	5	0	2	13	3	9
		2	3	5	1	8	7	0	2	15	3	11
		2	4	5	4	9	2	0	2	18	3	14
		2	5	5	7	9	5	0	2	21	3	17
		2	6	5	9	9	7	0	2	23	3	19
		2	7	5	12	10	2	0	2	26	4	2
		2	8	6	1	10	5	0	3	1	4	5
		2	9	6	3	10	7	0	3	3	4	7
		2	10	6	6	11	2	0	3	6	4	10
		2	11	6	9	11	5	0	3	9	4	13
		3	0	6	11	11	7	0	3	11	4	15
		3	1	7	0	12	2	0	3	14	4	18
3	2	2	1	5	0	8	6	0	2	14	3	10
		2	2	5	3	9	1	0	2	17	3	13
		2	3	5	5	9	3	0	2	19	3	15
		2	4	5	8	9	6	0	2	22	3	18
		2	5	5	11	10	1	0	2	25	4	1
		2	6	6	0	10	4	0	3	0	4	4
		2	7	6	3	10	7	0	3	3	4	7
		2	8	6	5	11	1	0	3	5	4	9
		2	9	6	8	11	4	0	3	8	4	12
		2	10	6	11	11	7	0	3	11	4	15
		2	11	7	0	12	2	0	3	14	4	18
		3	0	7	3	12	5	0	3	17	5	1
		3	1	7	5	12	7	0	3	19	5	3
		3	2	7	8	13	2	0	3	22	5	6
3	3	2	2	5	6	9	4	0	2	20	3	16
		2	3	5	9	9	7	0	2	23	3	19
		2	4	5	12	10	2	0	2	26	4	2
		2	5	6	1	10	5	0	3	1	4	5
		2	6	6	4	11	0	0	3	4	4	8
		2	7	6	7	11	3	0	3	7	4	11
		2	8	6	10	11	6	0	3	10	4	14
		2	9	6	13	12	1	0	3	13	4	17
		2	10	7	2	12	4	0	3	16	5	0
		2	11	7	5	12	7	0	3	19	5	3
		3	0	7	8	13	2	0	3	22	5	6
		3	1	7	11	13	5	0	3	25	5	9
		3	2	8	0	14	0	1	0	0	5	12
		3	3	8	3	14	3	1	0	3	5	15
3	4	2	2	5	10	10	0	0	2	24	4	0
		2	3	6	0	10	4	0	3	0	4	4

474 TABLE XXX.—WEIGHT OF LIVE CATTLE BY MEASUREMENT.

Girth.		Length.		Imperial Stones.		Smithfield Stones.		Cwts.			Scores.	
Ft.	In.	Ft.	In.	Sts.	Lbs.	Sts.	Lbs.	Cwts.	Qrs.	Lbs.	Scs.	Lbs.
3	4	2	4	6	3	10	7	0	3	3	4	7
		2	5	6	6	11	2	0	3	6	4	10
		2	6	6	9	11	5	0	3	9	4	13
		2	7	6	12	12	0	0	3	12	4	16
		2	8	7	1	12	3	0	3	15	4	19
		2	9	7	4	12	6	0	3	18	5	2
		2	10	7	7	13	1	0	3	21	5	5
		2	11	7	10	13	4	0	3	24	5	8
		3	0	7	13	13	7	0	3	27	5	11
		3	1	8	3	14	3	1	0	3	5	15
		3	2	8	6	14	6	1	0	6	5	18
		3	3	8	9	15	1	1	0	9	6	1
		3	4	8	12	15	4	1	0	12	6	4
3	6	2	3	6	4	11	0	0	3	4	4	8
		2	4	6	7	11	3	0	3	7	4	11
		2	5	6	10	11	6	0	3	10	4	14
		2	6	7	0	12	2	0	3	14	4	18
		2	7	7	3	12	5	0	3	17	5	1
		2	8	7	6	13	0	0	3	20	5	4
		2	9	7	9	13	3	0	3	23	5	7
		2	10	7	13	13	7	0	3	27	5	11
		2	11	8	2	14	2	1	0	2	5	14
		3	0	8	5	14	5	1	0	5	5	17
		3	1	8	8	15	0	1	0	8	6	0
		3	2	8	12	15	4	1	0	12	6	4
		3	3	9	1	15	7	1	0	15	6	7
		3	4	9	4	16	2	1	0	18	6	10
3	7	2	3	6	8	11	4	0	3	8	4	12
		2	4	6	12	12	0	0	3	12	4	16
		2	5	7	1	12	3	0	3	15	4	19
		2	6	7	4	12	6	0	3	18	5	2
		2	7	7	8	13	2	0	3	22	5	6
		2	8	7	11	13	5	0	3	25	5	9
		2	9	8	1	14	1	1	0	1	5	13
		2	10	8	4	14	4	1	0	4	5	16
		2	11	8	7	14	7	1	0	7	5	19
		3	0	8	11	15	3	1	0	11	6	3
		3	1	9	0	15	6	1	0	14	6	6
		3	2	9	4	16	2	1	0	18	6	10
		3	3	9	7	16	5	1	0	21	6	16
		3	4	9	10	17	0	1	0	24	6	13
		3	5	10	0	17	4	1	1	0	7	0
3	7	2	4	7	2	12	4	0	3	16	5	0

TABLE XXX.—WEIGHT OF LIVE CATTLE BY MEASUREMENT. 475

Girth.		Length.		Imperial Stones.		Smithfield Stones.		Cwts.			Scores.	
Ft.	In.	Ft.	In.	Sts.	Lbs.	Sts.	Lbs.	Cwts.	Qrs.	Lbs.	Scs.	Lbs.
3	7	2	5	7	6	13	0	0	3	20	5	4
		2	6	7	9	13	3	0	3	23	5	7
		2	7	7	13	13	7	0	3	27	5	11
		2	8	8	2	14	2	1	0	2	5	14
		2	9	8	6	14	6	1	0	6	5	18
		2	10	8	10	15	2	1	0	10	6	2
		2	11	8	13	15	5	1	0	13	6	5
		3	0	9	3	16	1	1	0	17	6	9
		3	1	9	6	16	4	1	0	20	6	12
		3	2	9	10	17	0	1	0	24	6	16
		3	3	9	13	17	3	1	0	27	6	19
		3	4	10	3	17	7	1	1	3	7	3
		3	5	10	7	18	3	1	1	7	7	7
3	8	2	4	7	7	13	1	0	3	21	5	5
		2	5	7	11	13	5	0	3	25	5	9
		2	6	8	0	14	0	1	0	0	5	12
		2	7	8	4	14	4	1	0	4	5	16
		2	8	8	8	15	0	1	0	8	6	0
		2	9	8	12	15	4	1	0	12	6	4
		2	10	9	1	15	7	1	0	15	6	7
		2	11	9	5	16	3	1	0	19	6	11
		3	0	9	9	16	7	1	0	23	6	15
		3	1	9	13	17	3	1	0	27	6	19
		3	2	10	2	17	6	1	1	2	7	2
		3	3	10	6	18	2	1	1	6	7	6
		3	4	10	10	18	6	1	1	10	7	10
		3	5	11	0	19	2	1	1	14	7	14
		3	6	11	3	19	5	1	1	17	7	17
3	9	2	5	8	2	14	2	1	0	2	5	14
		2	6	8	6	14	6	1	0	6	5	18
		2	7	8	9	15	1	1	0	9	6	1
		2	8	8	13	15	5	1	0	13	6	5
		2	9	9	3	16	1	1	0	17	6	9
		2	10	9	7	16	5	1	0	21	6	13
		2	11	9	11	17	1	1	0	25	6	17
		3	0	10	1	17	5	1	1	1	7	1
		3	1	10	5	18	1	1	1	5	7	5
		3	2	10	9	18	5	1	1	9	7	9
		3	3	10	13	19	1	1	1	13	7	13
		3	4	11	3	19	5	1	1	17	7	17
		3	5	11	7	20	1	1	1	21	8	1
		3	6	11	11	20	5	1	1	25	8	5
3	10	2	5	8	7	14	7	1	0	7	5	19

476 TABLE XXX.—WEIGHT OF LIVE CATTLE BY MEASUREMENT.

Girth.		Length.		Imperial Stones.		Smithfield Stones.		Cwts.			Scores.	
Ft.	In.	Ft.	In.	Sts.	Lbs.	Sts.	Lbs.	Cwts.	Qrs.	Lbs.	Scs.	Lbs.
3	10	2	6	8	11	15	3	1	0	11	6	3
		2	7	9	1	15	7	1	0	15	6	7
		2	8	9	5	16	3	1	0	19	6	11
		2	9	9	9	16	7	1	0	23	6	15
		2	10	9	13	17	3	1	0	27	6	19
		2	11	10	3	17	7	1	1	3	7	3
		3	0	10	7	18	3	1	1	7	7	7
		3	1	10	11	18	7	1	1	11	7	11
		3	2	11	2	19	4	1	1	16	7	16
		3	3	11	6	20	0	1	1	20	8	0
		3	4	11	10	20	4	1	1	24	8	4
		3	5	12	0	21	0	1	2	0	8	8
		3	6	12	4	21	4	1	2	4	8	12
		3	7	12	8	22	0	1	2	8	8	16
3	11	2	6	9	2	16	0	1	0	16	6	8
		2	7	9	6	16	4	1	0	20	6	12
		2	8	9	11	17	1	1	0	25	6	17
		2	9	10	1	17	5	1	1	1	7	1
		2	10	10	5	18	1	1	1	5	7	5
		2	11	10	10	18	6	1	1	10	7	10
		3	0	11	0	19	2	1	1	14	7	14
		3	1	11	4	19	6	1	1	18	7	18
		3	2	11	8	20	2	1	1	22	8	2
		3	3	11	13	20	7	1	1	27	8	7
		3	4	12	3	21	3	1	2	3	8	11
		3	5	12	7	21	7	1	2	7	8	15
		3	6	12	11	22	3	1	2	11	8	19
		3	7	13	2	23	0	1	2	16	9	4
		3	8	13	6	23	4	1	2	20	9	8
4	0	2	6	9	8	16	6	1	0	22	6	14
		2	7	9	12	17	2	1	0	26	6	18
		2	8	10	3	17	7	1	1	3	7	3
		2	9	10	7	18	3	1	1	7	7	7
		2	10	10	12	19	0	1	1	12	7	12
		2	11	11	2	19	4	1	1	16	7	16
		3	0	11	6	20	0	1	1	20	8	0
		3	1	11	11	20	5	1	1	25	8	5
		3	2	12	1	21	1	1	2	1	8	9
		3	3	12	6	21	6	1	2	6	8	14
		3	4	12	10	22	2	1	2	10	8	18
		3	5	13	1	22	7	1	2	15	9	3
		3	6	13	5	23	3	1	2	19	9	7
		3	7	13	10	24	0	1	2	24	9	12
		3	8	14	0	24	4	1	3	0	9	16

TABLE XXX.—WEIGHT OF LIVE CATTLE BY MEASUREMENT. 477

Girth.		Length.		Imperial Stones.		Smithfield Stones.		Cwts.			Scores.	
Ft.	In.	Ft.	In.	Sts.	Lbs.	Sts.	Lbs.	Cwts.	Qrs.	Lbs.	Scs.	Lbs.
4	0	3	9	14	5	25	1	1	3	5	10	1
4	1	2	7	10	4	18	0	1	1	4	7	4
		2	8	10	9	18	5	1	1	9	7	9
		2	9	10	13	19	1	1	1	13	7	13
		2	10	11	4	19	6	1	1	18	7	18
		2	11	11	9	20	3	1	1	23	8	3
		3	0	11	13	20	7	1	1	27	8	7
		3	1	12	4	21	4	1	2	4	8	12
		3	2	12	8	22	0	1	2	8	8	16
		3	3	12	13	22	5	1	2	13	9	1
		3	4	13	4	23	2	1	2	18	9	6
		3	5	13	8	23	6	1	2	22	9	10
		3	6	13	13	24	3	1	2	27	9	15
		3	7	14	4	25	0	1	3	4	10	0
		3	8	14	8	25	4	1	3	8	10	4
		3	9	14	13	26	1	1	3	13	10	9
		3	10	15	4	26	6	1	3	18	10	14
4	2	2	7	10	10	18	6	1	1	10	7	10
		2	8	11	1	19	3	1	1	15	7	15
		2	9	11	6	20	0	1	1	20	8	0
		2	10	11	10	20	4	1	1	24	8	4
		2	11	12	1	21	1	1	2	1	8	9
		3	0	12	6	21	6	1	2	6	8	14
		3	1	12	11	22	3	1	2	11	8	19
		3	2	13	2	23	0	1	2	16	9	4
		3	3	13	7	23	5	1	2	21	9	9
		3	4	13	11	24	1	1	2	25	9	13
		3	5	14	2	24	6	1	3	2	9	18
		3	6	14	7	25	3	1	3	7	10	3
		3	7	14	12	26	0	1	3	12	10	8
		3	8	15	3	26	5	1	3	17	10	13
		3	9	15	8	27	2	1	3	22	10	18
		3	10	15	12	27	6	1	3	26	11	2
		3	11	16	3	28	3	2	0	3	11	7
4	3	2	8	11	7	20	1	1	1	21	8	1
		2	9	11	12	20	6	1	1	26	8	6
		2	10	12	3	21	3	1	2	3	8	11
		2	11	12	8	22	0	1	2	8	8	16
		3	0	12	13	22	5	1	2	13	9	1
		3	1	13	4	23	2	1	2	18	9	6
		3	2	13	9	23	7	1	2	23	9	11
		3	3	14	0	24	4	1	3	0	9	16
		3	4	14	5	25	1	1	3	5	10	1

Girth.		Length.		Imperial Stones.		Smithfield Stones.		Cwts.			Scores.	
Ft.	In.	Ft.	In.	Sts.	Lbs.	Sts.	Lbs.	Cwts.	Qrs.	Lbs.	Ses.	Lbs.
4	3	3	5	14	10	25	6	1	3	10	10	6
		3	6	15	1	26	3	1	3	15	10	11
		3	7	15	6	27	0	1	3	20	10	16
		3	8	15	11	27	5	1	3	25	11	1
		3	9	16	2	28	2	2	0	2	11	6
		3	10	16	7	28	7	2	0	7	11	11
		3	11	16	12	29	4	2	0	12	11	16
		4	0	17	3	30	1	2	0	17	12	1
4	4	2	8	11	13	20	7	1	1	27	8	7
		2	9	12	5	21	5	1	2	5	8	13
		2	10	12	10	22	2	1	2	10	8	18
		2	11	13	1	22	7	1	2	15	9	3
		3	0	13	6	23	4	1	2	20	9	8
		3	1	13	12	24	2	1	2	26	9	14
		3	2	14	3	24	7	1	3	3	9	19
		3	3	14	8	25	4	1	3	8	10	4
		3	4	14	13	26	1	1	3	13	10	9
		3	5	15	4	26	6	1	3	18	10	14
		3	6	15	10	27	4	1	3	24	11	0
		3	7	16	1	28	1	2	0	1	11	5
		3	8	16	6	28	6	2	0	6	11	10
		3	9	16	11	29	3	2	0	11	11	15
		3	10	17	3	30	1	2	0	17	12	1
		3	11	17	8	30	6	2	0	22	12	6
4	5	4	0	17	13	31	3	2	0	27	12	11
		4	1	18	4	32	0	2	1	4	12	16
		2	9	12	11	22	3	1	2	11	8	19
		2	10	13	3	23	1	1	2	17	9	5
		2	11	13	8	23	6	1	2	22	9	10
		3	0	14	0	24	4	1	3	0	9	16
		3	1	14	5	25	1	1	3	5	10	1
		3	2	14	10	25	6	1	3	10	10	6
		3	3	15	2	26	4	1	3	16	10	12
		3	4	15	7	27	1	1	3	21	10	17
		3	5	15	13	27	7	1	3	27	11	3
		3	6	16	4	28	4	2	0	4	11	8
		3	7	16	10	29	2	2	0	10	11	14
		3	8	17	1	29	7	2	0	15	11	19
		3	9	17	6	30	4	2	0	20	12	4
		3	10	17	12	31	2	2	0	26	12	10
		3	11	18	3	31	7	2	1	3	12	15
		4	0	18	9	32	5	2	1	9	13	1
		4	1	19	0	33	2	2	1	14	13	6
		4	2	19	6	34	0	2	1	20	13	12

TABLE XXX.—WEIGHT OF LIVE CATTLE BY MEASUREMENT. 479

Girth.		Length.		Imperial Stones.		Smithfield Stones.		Cwts.			Scores.	
Ft.	In.	Ft.	In.	Sts.	Lbs.	Sts.	Lbs.	Cwts.	Qrs.	Lbs.	Scs.	Lbs.
4	6	2	9	13	4	23	2	1	2	18	9	6
		2	10	13	10	24	0	1	2	24	9	12
		2	11	14	1	24	5	1	3	1	9	17
		3	0	14	7	25	3	1	3	7	10	3
		3	1	14	13	26	1	1	3	13	10	9
		3	2	15	4	26	6	1	3	18	10	14
		3	3	15	10	27	4	1	3	24	11	0
		3	4	16	2	28	2	2	0	2	11	6
		3	5	16	7	28	7	2	0	7	11	11
		3	6	16	13	29	5	2	0	13	11	17
		3	7	17	5	30	3	2	0	19	12	3
		3	8	17	10	31	0	2	0	24	12	8
		3	9	18	2	31	6	2	1	2	12	14
		3	10	18	7	32	3	2	1	7	12	19
		3	11	18	13	33	1	2	1	13	13	5
		4	0	19	5	33	7	2	1	19	13	11
		4	1	19	10	34	4	2	1	24	13	16
		4	2	20	2	35	2	2	2	2	14	2
		4	3	20	8	36	0	2	2	8	14	8
4	7	2	10	14	3	24	7	1	3	3	9	19
		2	11	14	9	25	5	1	3	9	10	5
		3	0	15	1	26	3	1	3	15	10	11
		3	1	15	6	27	0	1	3	20	10	16
		3	2	15	12	27	6	1	3	26	11	2
		3	3	16	4	28	4	2	0	4	11	8
		3	4	16	10	29	2	2	0	10	11	14
		3	5	17	2	30	0	2	0	16	12	0
		3	6	17	8	30	6	2	0	22	12	6
		3	7	18	0	31	4	2	1	0	12	12
		3	8	18	5	32	1	2	1	5	12	17
		3	9	18	11	32	7	2	1	11	13	3
		3	10	19	3	33	5	2	1	17	13	9
		3	11	19	9	34	3	2	1	23	13	15
		4	0	20	1	35	1	2	2	1	14	1
		4	1	20	7	35	7	2	2	7	14	7
		4	2	20	13	36	5	2	2	13	14	13
		4	3	21	4	37	2	2	2	18	14	18
		4	4	21	10	38	0	2	2	24	15	4
4	8	2	10	14	10	25	6	1	3	10	10	6
		2	11	15	2	26	4	1	3	16	10	12
		3	0	15	8	27	2	1	3	22	10	18
		3	1	16	0	28	0	2	0	0	11	4
		3	2	16	6	28	6	2	0	6	11	10
		3	3	16	13	29	5	2	0	13	11	17

480 TABLE XXX.—WEIGHT OF LIVE CATTLE BY MEASUREMENT.

Girth.		Length.		Imperial Stones.		Smithfield Stones.		Cwts.			Scores.	
Ft.	In.	Ft.	In.	Sts.	Lbs.	Sts.	Lbs.	Cwts.	Qrs.	Lbs.	Scs.	Lbs.
4	8	3	4	17	5	30	3	2	0	19	12	3
		3	5	17	11	31	1	2	0	25	12	9
		3	6	18	3	31	7	2	1	3	12	15
		3	7	18	9	32	5	2	1	9	13	1
		3	8	19	1	33	3	2	1	15	13	7
		3	9	19	7	34	1	2	1	21	13	13
		3	10	19	13	34	7	2	1	27	13	19
		3	11	20	5	35	5	2	2	5	14	5
		4	0	20	11	36	3	2	2	11	14	11
		4	1	21	3	37	1	2	2	17	14	17
		4	2	21	9	37	7	2	2	23	15	3
		4	3	22	1	38	5	2	3	1	15	9
		4	4	22	7	39	3	2	3	7	15	15
		4	5	22	13	40	1	2	3	13	16	1
4	9	2	11	15	10	27	4	1	3	24	11	0
		3	0	16	2	28	2	2	0	2	11	6
		3	1	16	9	29	1	2	0	9	11	13
		3	2	17	1	29	7	2	0	15	11	19
		3	3	17	7	30	5	2	0	21	12	5
		3	4	17	13	31	3	2	0	27	12	11
		3	5	18	6	32	2	2	1	6	12	18
		3	6	18	12	33	0	2	1	12	13	4
		3	7	19	4	33	6	2	1	18	13	10
		3	8	19	11	34	5	2	1	25	13	17
		3	9	20	3	35	3	2	2	3	14	3
		3	10	20	9	36	1	2	2	9	14	9
		3	11	21	1	36	7	2	2	15	14	15
		4	0	21	8	37	6	2	2	22	15	2
		4	1	22	0	38	4	2	3	0	15	8
		4	2	22	6	39	2	2	3	6	15	14
		4	3	22	13	40	1	2	3	13	16	1
		4	4	23	5	40	7	2	3	19	16	7
		4	5	23	11	41	5	2	3	25	16	13
		4	6	24	3	42	3	3	0	3	16	19
4	10	2	11	16	4	28	4	2	0	4	11	8
		3	0	16	10	29	2	2	0	10	11	14
		3	1	17	3	30	1	2	0	17	12	1
		3	2	17	9	30	7	2	0	23	12	7
		3	3	18	2	31	6	2	1	2	12	14
		3	4	18	8	32	4	2	1	8	13	0
		3	5	19	1	33	3	2	1	15	13	7
		3	6	19	7	34	1	2	1	21	13	13
		3	7	20	0	35	0	2	2	0	14	0
		3	8	20	6	35	6	2	2	6	14	6

TABLE XXX.—WEIGHT OF LIVE CATTLE BY MEASUREMENT. 481

Girth.		Length.		Imperial Stones.		Smithfield Stones.		Cwts.			Scores.	
Ft. In.		Ft.	In.	Sts.	Lbs.	Sts.	Lbs.	Cwts.	Qrs.	Lbs.	Scs.	Lbs.
4 10		3	9	20	13	36	5	2	2	13	14	13
		3	10	21	5	37	3	2	2	19	14	19
		3	11	21	12	38	2	2	2	26	15	6
		4	0	22	4	39	0	2	3	4	15	12
		4	1	22	11	39	7	2	3	11	15	19
		4	2	23	3	40	5	2	3	17	16	5
		4	3	23	10	41	4	2	3	24	16	12
		4	4	24	2	42	2	3	0	2	16	18
		4	5	24	9	43	1	3	0	9	17	5
		4	6	25	1	43	7	3	0	15	17	11
		4	7	25	8	44	6	3	0	22	17	18
4 11		3	0	17	4	30	2	2	0	18	12	2
		3	1	17	11	31	1	2	0	25	12	9
		3	2	18	4	32	0	2	1	4	12	16
		3	3	18	11	32	7	2	1	11	13	3
		3	4	19	3	33	5	2	1	17	13	9
		3	5	19	10	34	4	2	1	24	13	16
		3	6	20	3	35	3	2	2	3	14	3
		3	7	20	10	36	2	2	2	10	14	10
		3	8	21	2	37	0	2	2	16	14	16
		3	9	21	9	37	7	2	2	23	15	3
		3	10	22	2	38	6	2	3	2	15	10
		3	11	22	8	39	4	2	3	8	15	16
		4	0	23	1	40	3	2	3	15	16	3
		4	1	23	8	41	2	2	3	22	16	10
		4	2	24	1	42	1	3	0	1	16	17
		4	3	24	7	42	7	3	0	7	17	3
		4	4	25	0	43	6	3	0	14	17	10
		4	5	25	7	44	5	3	0	21	17	17
		4	6	26	0	45	4	3	1	0	18	4
		4	7	26	6	46	2	3	1	6	18	10
		4	8	26	13	47	1	3	1	13	18	17
5 0		3	0	17	13	31	3	2	0	27	12	11
		3	1	18	6	32	2	2	1	6	12	18
		3	2	18	13	33	1	2	1	13	13	5
		3	3	19	6	34	0	2	1	20	13	12
		3	4	19	13	34	7	2	1	27	13	19
		3	5	20	5	35	5	2	2	5	14	5
		3	6	20	12	36	4	2	2	12	14	12
		3	7	21	5	37	3	2	2	19	14	19
		3	8	21	12	38	2	2	2	26	15	6
		3	9	22	5	39	1	2	3	5	15	13
		3	10	22	12	40	0	2	3	12	16	0
		3	11	23	5	40	7	2	3	19	16	7

482 TABLE XXX.—WEIGHT OF LIVE CATTLE BY MEASUREMENT.

Girth.		Length.		Imperial Stones.		Smithfield Stones.		Cwts.			Scores.	
Ft.	In.	Ft.	In.	Sts.	Lbs.	Sts.	Lbs.	Cwts.	Qrs.	Lbs.	Scs.	Lbs.
5	0	4	0	23	12	41	6	2	3	26	16	14
		4	1	24	5	42	5	3	0	5	17	1
		4	2	24	12	43	4	3	0	12	17	8
		4	3	25	5	44	3	3	0	19	17	15
		4	4	25	12	45	2	3	0	26	18	2
		4	5	26	5	46	1	3	1	5	18	9
		4	6	26	12	47	0	3	1	12	18	16
		4	7	27	5	47	7	3	1	19	19	3
		4	8	27	12	48	6	3	1	26	19	10
		4	9	28	5	49	5	3	2	5	19	17
5	1	3	1	19	0	33	2	2	1	14	13	6
		3	2	19	7	34	1	2	1	21	13	13
		3	3	20	1	35	1	2	2	1	14	1
		3	4	20	8	36	0	2	2	8	14	8
		3	5	21	1	36	7	2	2	15	14	15
		3	6	21	8	37	6	2	2	22	15	2
		3	7	22	1	38	5	2	3	1	15	9
		3	8	22	9	39	5	2	3	9	15	17
		3	9	23	2	40	4	2	3	16	16	4
		3	10	23	9	41	3	2	3	23	16	11
		3	11	24	2	42	2	3	0	2	16	18
		4	0	24	9	43	1	3	0	9	17	5
		4	1	25	3	44	1	3	0	17	17	13
		4	2	25	10	45	0	3	0	24	18	0
		4	3	26	3	45	7	3	1	3	18	7
		4	4	26	10	46	6	3	1	10	18	14
		4	5	27	3	47	5	3	1	17	19	1
		4	6	27	11	48	5	3	1	25	19	9
		4	7	28	4	49	4	3	2	4	19	16
		4	8	28	11	50	3	3	2	11	20	3
		4	9	29	4	51	2	3	2	18	20	10
		4	10	29	11	52	1	3	2	25	20	17
5	2	3	1	19	9	34	3	2	1	23	13	15
		3	2	20	3	35	3	2	2	3	14	3
		3	3	20	10	36	2	2	2	10	14	10
		3	4	21	3	37	1	2	2	17	14	17
		3	5	21	11	38	1	2	2	25	15	5
		3	6	22	4	39	0	2	3	4	15	12
		3	7	22	12	40	0	2	3	12	16	0
		3	8	23	5	40	7	2	3	19	16	7
		3	9	23	13	41	7	2	3	27	16	15
		3	10	24	6	42	6	3	0	6	17	2
		3	11	24	13	43	5	3	0	13	17	9
		4	0	25	7	44	5	3	0	21	17	17

TABLE XXX.—WEIGHT OF LIVE CATTLE BY MEASUREMENT. 483

Girth.		Length.		Imperial Stones.		Smithfield Stones.		Cwts.			Scores.	
Ft.	In.	Ft.	In.	Sts.	Lbs.	Sts.	Lbs.	Cwts.	Qrs.	Lbs.	Scs.	Lbs.
5	2	4	1	26	0	45	4	3	1	0	18	4
		4	2	26	8	46	4	3	1	8	18	12
		4	3	27	1	47	3	3	1	15	18	19
		4	4	27	9	48	3	3	1	23	19	7
		4	5	28	2	49	2	3	2	2	19	14
		4	6	28	10	50	2	3	2	10	20	2
		4	7	29	3	51	1	3	2	17	20	9
		4	8	29	10	52	0	3	2	24	20	16
		4	9	30	4	53	0	3	3	4	21	4
		4	10	30	11	53	7	3	3	11	21	11
		4	11	31	5	54	7	3	3	19	21	19
5	3	3	2	20	12	36	4	2	2	12	14	12
		3	3	21	5	37	3	2	2	19	14	19
		3	4	21	13	38	3	2	2	27	15	7
		3	5	22	7	39	3	2	3	7	15	15
		3	6	23	0	40	2	2	3	14	16	2
		3	7	23	8	41	2	2	3	22	16	10
		3	8	24	2	42	2	3	0	2	16	18
		3	9	24	9	43	1	3	0	9	17	5
		3	10	25	3	44	1	3	0	17	17	13
		3	11	25	11	45	1	3	0	25	18	1
		4	0	26	4	46	0	3	1	4	18	8
		4	1	26	12	47	0	3	1	12	18	16
		4	2	27	6	48	0	3	1	20	19	4
		4	3	28	0	49	0	3	2	0	19	12
		4	4	28	7	49	7	3	2	7	19	19
		4	5	29	1	50	7	3	2	15	20	7
		4	6	29	9	51	7	3	2	23	20	15
		4	7	30	2	52	6	3	3	2	21	2
		4	8	30	10	53	6	3	3	10	21	10
		4	9	31	4	54	6	3	3	18	21	18
		4	10	31	11	55	5	3	3	25	22	5
		4	11	32	5	56	5	4	0	5	22	13
		5	0	32	13	57	5	4	0	13	23	1
5	4	3	2	21	7	37	5	2	2	21	15	1
		3	3	22	1	38	5	2	3	1	15	9
		3	4	22	9	39	5	2	3	9	15	17
		3	5	23	3	40	5	2	3	17	16	5
		3	6	23	11	41	5	2	3	25	16	13
		3	7	24	5	42	5	3	0	5	17	1
		3	8	24	13	43	5	3	0	13	17	9
		3	9	25	7	44	5	3	0	21	17	17
		3	10	26	0	45	4	3	1	0	18	4
		3	11	26	8	46	4	3	1	8	18	12

484 TABLE XXX.—WEIGHT OF LIVE CATTLE BY MEASUREMENT.

Girth.		Length.		Imperial Stones.		Smithfield Stones.		Cwts.			Scores.	
Ft.	In.	Ft.	In.	Sts.	Lbs.	Sts.	Lbs.	Cwts.	Qrs.	Lbs.	Scs.	Lbs.
5	4	4	0	27	2	47	4	3	1	16	19	0
		4	1	27	10	48	4	3	1	24	19	8
		4	2	28	4	49	4	3	2	4	19	16
		4	3	28	12	50	4	3	2	12	20	4
		4	4	29	6	51	4	3	2	20	20	12
		4	5	30	0	52	4	3	3	0	21	0
		4	6	30	8	53	4	3	3	8	21	8
		4	7	31	2	54	4	3	3	16	21	16
		4	8	31	10	55	4	3	3	24	22	4
		4	9	32	4	56	4	4	0	4	22	12
		4	10	32	12	57	4	4	0	12	23	0
		4	11	33	5	58	3	4	0	19	23	7
		5	0	33	13	59	3	4	0	27	23	15
		5	1	34	7	60	3	4	1	7	24	3
5	5	3	3	22	11	39	7	2	3	11	15	19
		3	4	23	5	40	7	2	3	19	16	7
		3	5	23	13	41	7	2	3	27	16	15
		3	6	24	7	42	7	3	0	7	17	3
		3	7	25	1	43	7	3	0	15	17	11
		3	8	25	10	45	0	3	0	24	18	0
		3	9	26	4	46	0	3	1	4	18	8
		3	10	26	12	47	0	3	1	12	18	16
		3	11	27	6	48	0	3	1	20	19	4
		4	0	28	0	49	0	3	2	0	19	12
		4	1	28	8	50	0	3	2	8	20	0
		4	2	29	3	51	1	3	2	17	20	9
		4	3	29	11	52	1	3	2	25	20	17
		4	4	30	5	53	1	3	3	5	21	5
		4	5	30	13	54	1	3	3	13	21	13
		4	6	31	7	55	1	3	3	21	22	1
		4	7	32	1	56	1	4	0	1	22	9
		4	8	32	10	57	2	4	0	10	22	18
		4	9	33	4	58	2	4	0	18	23	6
		4	10	33	12	59	2	4	0	26	23	14
		4	11	34	6	60	2	4	1	6	24	2
		5	0	35	0	61	2	4	1	14	24	10
		5	1	35	9	62	3	4	1	23	24	19
		5	2	36	3	63	3	4	2	3	25	7
5	6	3	3	23	7	41	1	2	3	21	16	9
		3	4	24	1	42	1	3	0	1	16	17
		3	5	24	9	43	1	3	0	9	17	5
		3	6	25	4	44	2	3	0	18	17	14
		3	7	25	12	45	2	3	0	26	18	2
		3	8	26	7	46	3	3	1	7	18	11

TABLE XXX.—WEIGHT OF LIVE CATTLE BY MEASUREMENT. 485

Girth.		Length.		Imperial Stones.		Smithfield Stones.		Cwts.			Scores.	
Ft.	In.	Ft.	In.	Sts.	Lbs.	Sts.	Lbs.	Cwts.	Qrs.	Lbs.	Scs.	Lbs.
5	6	3	9	27	1	47	3	3	1	15	18	19
		3	10	27	10	48	4	3	1	24	19	8
		3	11	28	4	49	4	3	2	4	19	16
		4	0	28	12	50	4	3	2	12	20	4
		4	1	29	7	51	5	3	2	21	20	13
		4	2	30	1	52	5	3	3	1	21	1
		4	3	30	10	53	6	3	3	10	21	10
		4	4	31	4	54	6	3	3	18	21	18
		4	5	31	13	55	7	3	3	27	22	7
		4	6	32	7	56	7	4	0	7	22	15
		4	7	33	1	57	7	4	0	15	23	3
		4	8	33	10	59	0	4	0	24	23	12
		4	9	34	4	60	0	4	1	4	24	0
		4	10	34	13	61	1	4	1	13	24	9
		4	11	35	7	62	1	4	1	21	24	17
		5	0	36	2	63	2	4	2	2	25	6
		5	1	36	10	64	2	4	2	10	25	14
		5	2	37	4	65	2	4	2	18	26	2
		5	3	37	13	66	3	4	2	27	26	11
5	7	3	4	24	11	43	3	3	0	11	17	7
		3	5	25	6	44	4	3	0	20	17	16
		3	6	26	1	45	5	3	1	1	18	5
		3	7	26	9	46	5	3	1	9	18	13
		3	8	27	4	47	6	3	1	18	19	2
		3	9	27	13	48	7	3	1	27	19	11
		3	10	28	7	49	7	3	2	7	19	19
		3	11	29	2	51	0	3	2	16	20	8
		4	0	29	11	52	1	3	2	25	20	17
		4	1	30	5	53	1	3	3	5	21	5
		4	2	31	0	54	2	3	3	14	21	14
		4	3	31	9	55	3	3	3	23	22	3
		4	4	32	4	56	4	4	0	4	22	12
		4	5	32	12	57	4	4	0	12	23	0
		4	6	33	7	58	5	4	0	21	23	9
		4	7	34	2	59	6	4	1	2	23	18
		4	8	34	10	60	6	4	1	10	24	6
		4	9	35	5	61	7	4	1	19	24	15
		4	10	36	0	63	0	4	2	0	25	4
		4	11	36	8	64	0	4	2	8	25	12
5	8	5	0	37	3	65	1	4	2	17	26	1
		5	1	37	12	66	2	4	2	26	26	10
		5	2	38	6	67	2	4	3	6	26	18
		5	3	39	1	68	3	4	3	15	27	7
		5	4	39	10	69	4	4	3	24	27	16

486 TABLE XXX.—WEIGHT OF LIVE CATTLE BY MEASUREMENT.

Girth.		Length.		Imperial Stones.		Smithfield Stones.		Cwts.			Scores.	
Ft.	In.	Ft.	In.	Sts.	Lbs.	Sts.	Lbs.	Cwts.	Qrs.	Lbs.	Scs.	Lbs.
5	8	3	4	25	8	44	6	3	0	22	17	18
		3	5	26	3	45	7	3	1	3	18	7
		3	6	26	12	46	8	3	1	12	18	16
		3	7	27	7	48	1	3	1	21	19	5
		3	8	28	2	49	2	3	2	2	19	14
		3	9	28	10	50	2	3	2	10	20	2
		3	10	29	5	51	3	3	2	19	20	11
		3	11	30	0	52	4	3	3	0	21	0
		4	0	30	9	53	5	3	3	9	21	9
		4	1	31	4	54	6	3	3	18	21	18
		4	2	31	13	55	7	3	3	27	22	7
		4	3	32	8	57	0	4	0	8	22	16
		4	4	33	3	58	1	4	0	17	23	5
		4	5	33	12	59	2	4	0	26	23	14
		4	6	34	7	60	3	4	1	7	24	3
		4	7	35	2	61	4	4	1	16	24	12
		4	8	35	11	62	5	4	1	25	25	1
		4	9	36	6	63	6	4	2	6	25	10
		4	10	37	1	64	7	4	2	15	25	19
		4	11	37	10	66	0	4	2	24	26	8
		5	0	38	5	67	1	4	3	5	26	17
		5	1	39	0	68	2	4	3	14	27	6
		5	2	39	9	69	3	4	3	23	27	15
		5	3	40	3	70	3	5	0	3	28	3
		5	4	40	12	71	4	5	0	12	28	12
		5	5	41	7	72	5	5	0	21	29	1
5	9	3	5	27	0	47	2	3	1	14	18	18
		3	6	27	9	48	3	3	1	23	19	7
		3	7	28	4	49	4	3	2	4	19	16
		3	8	28	13	50	5	3	2	13	20	5
		3	9	29	8	51	6	3	2	22	20	14
		3	10	30	4	53	0	3	3	4	21	4
		3	11	30	13	54	1	3	3	13	21	13
		4	0	31	8	55	2	3	3	22	22	2
		4	1	32	3	56	3	4	0	3	22	11
		4	2	32	12	57	4	4	0	12	23	0
		4	3	33	8	58	6	4	0	22	23	10
		4	4	34	3	59	7	4	1	3	23	19
		4	5	34	12	61	0	4	1	12	24	8
		4	6	35	7	62	1	4	1	21	24	17
		4	7	36	2	63	2	4	2	2	25	6
		4	8	36	12	64	4	4	2	12	25	16
		4	9	37	7	65	5	4	2	21	26	5
		4	10	38	2	66	6	4	3	2	26	14
		4	11	38	11	67	7	4	3	11	27	3

TABLE XXX.—WEIGHT OF LIVE CATTLE BY MEASUREMENT. 487

Girth.		Length.		Imperial Stones.		Smithfield Stones.		Cwts.			Scores.	
Ft.	In.	Ft.	In.	Sts.	Lbs.	Sts.	Lbs.	Cwts.	Qrs.	Lbs.	Scs.	Lbs.
5	9	5	0	39	7	69	1	4	3	21	27	13
		5	1	40	2	70	2	5	0	2	28	2
		5	2	40	11	71	3	5	0	11	28	11
		5	3	41	6	72	4	5	0	20	29	0
		5	4	42	1	73	5	5	1	1	29	9
		5	5	42	11	74	7	5	1	11	29	19
		5	6	43	6	76	0	5	1	20	30	8
5	10	3	6	28	6	49	6	3	2	6	19	18
		3	7	29	2	51	0	3	2	16	20	8
		3	8	29	11	52	1	3	2	25	20	17
		3	9	30	6	53	2	3	3	6	21	6
		3	10	31	2	54	4	3	3	16	21	16
		3	11	31	11	55	5	3	3	25	22	5
		4	0	32	7	56	7	4	0	7	22	15
		4	1	33	2	58	0	4	0	16	23	4
		4	2	33	12	59	2	4	0	26	23	14
		4	3	34	7	60	3	4	1	7	24	3
		4	4	35	3	61	5	4	1	17	24	13
		4	5	35	12	62	6	4	1	26	25	2
		4	6	36	8	64	0	4	2	8	25	12
		4	7	37	3	65	1	4	2	17	26	1
		4	8	37	13	66	3	4	2	27	26	11
		4	9	38	8	67	4	4	3	8	27	0
		4	10	39	4	68	6	4	3	18	27	10
		4	11	39	13	69	7	4	3	27	27	19
		5	0	40	9	71	1	5	0	9	28	9
		5	1	41	4	72	2	5	0	18	28	18
		5	2	42	0	73	4	5	1	0	29	8
		5	3	42	9	74	5	5	1	9	29	17
		5	4	43	5	75	7	5	1	19	30	7
		5	5	44	0	77	0	5	2	0	30	16
		5	6	44	10	78	2	5	2	10	31	6
		5	7	45	5	79	3	5	2	19	31	15
5	11	3	7	29	13	52	3	3	2	27	20	19
		3	8	30	9	53	5	3	3	9	21	9
		3	9	31	5	54	7	3	3	19	21	19
		3	10	32	1	56	1	4	0	1	22	9
		3	11	32	10	57	2	4	0	10	22	18
		4	0	33	6	58	4	4	0	20	23	8
		4	1	34	2	59	6	4	1	2	23	18
		4	2	34	12	61	0	4	1	12	24	8
		4	3	35	7	62	1	4	1	21	24	17
		4	4	36	3	63	3	4	2	3	25	7
		4	5	36	13	64	5	4	2	13	25	17

488 TABLE XXX.—WEIGHT OF LIVE CATTLE BY MEASUREMENT.

Girth.		Length.		Imperial Stones.		Smithfield Stones.		Cwts.			Scores.	
Ft.	In.	Ft.	In.	Sts.	Lbs.	Sts.	Lbs.	Cwts.	Qrs.	Lbs.	Scs.	Lbs.
5	11	4	6	37	9	65	7	4	2	23	26	7
		4	7	38	4	67	0	4	3	4	26	16
		4	8	39	0	68	2	4	3	14	27	6
		4	9	39	10	69	4	4	3	24	27	16
		4	10	40	6	70	6	5	0	6	28	6
		4	11	41	1	71	7	5	0	15	28	15
		5	0	41	11	73	1	5	0	25	29	5
		5	1	42	7	74	3	5	1	7	29	15
		5	2	43	3	75	5	5	1	17	30	5
		5	3	43	12	76	6	5	1	26	30	14
		5	4	44	8	78	0	5	2	8	31	4
		5	5	45	4	79	2	5	2	18	31	14
		5	6	46	0	80	4	5	3	0	32	4
		5	7	46	9	81	5	5	3	9	32	13
		5	8	47	5	82	7	5	3	19	33	3
6	0	3	8	31	7	55	1	3	3	21	22	1
		3	9	32	3	56	3	4	0	3	22	11
		3	10	32	13	57	5	4	0	13	23	1
		3	11	33	9	58	7	4	0	23	23	11
		4	0	34	5	60	1	4	1	5	24	1
		4	1	35	1	61	3	4	1	15	24	11
		4	2	35	11	62	5	4	1	25	25	1
		4	3	36	7	63	7	4	2	7	25	11
		4	4	37	3	65	1	4	2	17	26	1
		4	5	37	13	66	3	4	2	27	26	11
		4	6	38	9	67	5	4	3	9	27	1
		4	7	39	5	68	7	4	3	19	27	11
		4	8	40	2	70	2	5	0	2	28	2
		4	9	40	12	71	4	5	0	12	28	12
		4	10	41	8	72	6	5	0	22	29	2
		4	11	42	4	74	0	5	1	4	29	12
		5	0	43	0	75	2	5	1	14	30	2
		5	1	43	10	76	4	5	1	24	30	12
		5	2	44	6	77	6	5	2	6	31	2
		5	3	45	2	79	0	5	2	16	31	12
		5	4	45	12	80	2	5	2	26	32	2
		5	5	46	8	81	4	5	3	8	32	12
		5	6	47	4	82	6	5	3	18	33	2
		5	7	48	0	84	0	6	0	0	33	12
		5	8	48	10	85	2	6	0	10	34	2
		5	9	49	6	86	4	6	0	20	34	12
6	1	3	9	33	2	58	0	4	0	16	23	4
		3	10	33	12	59	2	4	0	26	23	14
		3	11	34	8	60	4	4	1	8	24	4

TABLE XXX.—WEIGHT OF LIVE CATTLE BY MEASUREMENT. 489

Girth.		Length.		Imperial Stones.		Smithfield Stones.		Cwts.			Scores.	
Ft.	In.	Ft.	In.	Sts.	Lbs.	Sts.	Lbs.	Cwts.	Qrs.	Lbs.	Scs.	Lbs.
6	1	4	0	35	5	61	7	4	1	19	24	15
		4	1	36	1	63	1	4	2	1	25	5
		4	2	36	11	64	3	4	2	11	25	15
		4	3	37	8	65	6	4	2	22	26	6
		4	4	38	4	67	0	4	3	4	26	16
		4	5	39	0	68	2	4	3	14	27	6
		4	6	39	11	69	5	4	3	25	27	17
		4	7	40	7	70	7	5	0	7	28	7
		4	8	41	3	72	1	5	0	17	28	17
		4	9	42	0	73	4	5	1	0	29	8
		4	10	42	10	74	6	5	1	10	29	18
		4	11	43	6	76	0	5	1	20	30	8
		5	0	44	2	77	2	5	2	2	30	18
		5	1	44	13	78	5	5	2	13	31	9
		5	2	45	9	79	7	5	2	23	31	19
		5	3	46	5	81	1	5	3	5	32	9
		5	4	47	2	82	4	5	3	16	33	0
		5	5	47	12	83	6	5	3	26	33	10
		5	6	48	8	85	0	6	0	8	34	0
		5	7	49	5	86	3	6	0	19	34	11
		5	8	50	1	87	5	6	1	1	35	1
		5	9	50	11	88	7	6	1	11	35	11
		5	10	51	8	90	2	6	1	22	36	2
6	2	3	10	34	11	60	7	4	1	11	24	7
		3	11	35	8	62	2	4	1	22	24	18
		4	0	36	4	63	4	4	2	4	25	8
		4	1	37	1	64	7	4	2	15	25	19
		4	2	37	12	66	2	4	2	26	26	10
		4	3	38	8	67	4	4	3	8	27	0
		4	4	39	5	68	7	4	3	19	27	11
		4	5	40	1	70	1	5	0	1	28	1
		4	6	40	12	71	4	5	0	12	28	12
		4	7	41	9	72	7	5	0	23	29	3
		4	8	42	5	74	1	5	1	5	29	13
		4	9	43	2	75	4	5	1	16	30	4
		4	10	43	12	76	6	5	1	26	30	14
		4	11	44	9	78	1	5	2	9	31	5
		5	0	45	6	79	4	5	2	20	31	16
		5	1	46	2	80	6	5	3	2	32	6
		5	2	46	13	82	1	5	3	13	32	17
		5	3	47	9	83	3	5	3	23	33	7
		5	4	48	6	84	6	6	0	6	33	18
		5	5	49	2	86	0	6	0	16	34	8
		5	6	49	13	87	3	6	0	27	34	19
		5	7	50	10	88	6	6	1	10	35	10

490 TABLE XXX.—WEIGHT OF LIVE CATTLE BY MEASUREMENT.

Girth.		Length.		Imperial Stones.		Smithfield Stones.		Cwts.			Scores.	
Ft.	In.	Ft.	In.	Sts.	Lbs.	Sts.	Lbs.	Cwts.	Qrs.	Lbs.	Scs.	Lbs.
6	2	5	8	51	6	90	0	6	1	20	36	0
		5	9	52	3	91	3	6	2	3	36	11
		5	10	52	13	92	5	6	2	13	37	1
		5	11	53	10	94	0	6	2	24	37	12
6	3	3	11	36	7	63	7	4	2	7	25	11
		4	0	37	4	65	2	4	2	18	26	2
		4	1	38	1	66	5	4	3	1	26	13
		4	2	38	12	68	0	4	3	12	27	4
		4	3	39	9	69	3	4	3	23	27	15
		4	4	40	6	70	6	5	0	6	28	6
		4	5	41	3	72	1	5	0	17	28	17
		4	6	42	0	73	4	5	1	0	29	8
		4	7	42	10	74	6	5	1	10	29	18
		4	8	43	7	76	1	5	1	21	30	9
		4	9	44	4	77	4	5	2	4	31	0
		4	10	45	1	78	7	5	2	15	31	11
		4	11	45	12	80	2	5	2	26	32	2
		5	0	46	9	81	5	5	3	9	32	13
		5	1	47	6	83	0	5	3	20	33	4
		5	2	48	3	84	3	6	0	3	33	15
		5	3	48	13	85	5	6	0	13	34	5
		5	4	49	10	87	0	6	0	24	34	16
		5	5	50	7	88	3	6	1	7	35	7
		5	6	51	4	89	6	6	1	18	35	18
		5	7	52	1	91	1	6	2	1	36	9
		5	8	52	12	92	4	6	2	12	37	0
		5	9	53	9	93	7	6	2	23	37	11
		5	10	54	6	95	2	6	3	6	38	2
		5	11	55	2	96	4	6	3	16	38	12
		6	0	55	13	97	7	6	3	27	39	3
6	4	4	0	38	4	67	0	4	3	4	26	16
		4	1	39	1	68	3	4	3	15	27	7
		4	2	39	13	69	7	4	3	27	27	19
		4	3	40	10	71	2	5	0	10	28	10
		4	4	41	7	72	5	5	0	21	29	1
		4	5	42	4	74	0	5	1	4	29	12
		4	6	43	1	75	3	5	1	15	30	3
		4	7	43	12	76	6	5	1	26	30	14
		4	8	44	10	78	2	5	2	10	31	6
		4	9	45	7	79	5	5	2	21	31	17
		4	10	46	4	81	0	5	3	4	32	8
		4	11	47	1	82	3	5	3	15	32	19
		5	0	47	12	83	6	5	3	26	33	10
		5	1	48	10	85	2	6	0	10	34	2

TABLE XXX.—WEIGHT OF LIVE CATTLE BY MEASUREMENT. 491

Girth.		Length.		Imperial Stones.		Smithfield Stones.		Cwts.			Scores.	
Ft.	In.	Ft.	In.	Sts.	Lbs.	Sts.	Lbs.	Cwts.	Qrs.	Lbs.	Scs.	Lbs.
6	4	5	2	49	7	86	5	6	0	21	34	13
		5	3	50	4	88	0	6	1	4	35	4
		5	4	51	1	89	3	6	1	15	35	15
		5	5	51	12	90	6	6	1	26	36	6
		5	6	52	9	92	1	6	2	9	36	17
		5	7	53	7	93	5	6	2	21	37	9
		5	8	54	4	95	0	6	3	4	38	0
		5	9	55	1	96	3	6	3	15	38	11
		5	10	55	12	97	6	6	3	26	39	2
		5	11	56	9	99	1	7	0	9	39	13
		6	0	57	6	100	4	7	0	20	40	4
		6	1	58	4	102	0	7	1	4	40	16
6	5	4	1	40	2	70	2	5	0	2	28	2
		4	2	40	13	71	5	5	0	13	28	13
		4	3	41	11	73	1	5	0	25	29	5
		4	4	42	8	74	4	5	1	8	29	16
		4	5	43	6	76	0	5	1	20	30	8
		4	6	44	3	77	3	5	2	3	30	19
		4	7	45	1	78	7	5	2	15	31	11
		4	8	45	12	80	2	5	2	26	32	2
		4	9	46	10	81	6	5	3	10	32	14
		4	10	47	7	83	1	5	3	21	33	5
		4	11	48	5	84	5	6	0	5	33	17
		5	0	49	2	86	0	6	0	16	34	8
		5	1	50	0	87	4	6	1	0	35	0
		5	2	50	11	88	7	6	1	11	35	11
		5	3	51	8	90	2	6	1	22	36	2
		5	4	52	6	91	6	6	2	6	36	14
		5	5	53	3	93	1	6	2	17	37	5
		5	6	54	1	94	5	6	3	1	37	17
		5	7	54	12	96	0	6	3	12	38	8
		5	8	55	10	97	4	6	3	24	39	0
		5	9	56	7	98	7	7	0	7	39	11
		5	10	57	5	100	3	7	0	19	40	3
		5	11	58	2	101	6	7	1	2	40	14
		6	0	59	0	103	2	7	1	14	41	6
		6	1	59	11	104	5	7	1	25	41	17
		6	2	60	9	106	1	7	2	9	42	9
6	6	4	2	42	0	73	4	5	1	0	29	8
		4	3	42	12	75	0	5	1	12	30	0
		4	4	43	10	76	4	5	1	24	30	12
		4	5	44	8	78	0	5	2	8	31	4
		4	6	45	5	79	3	5	2	19	31	15
		4	7	46	3	80	7	5	3	3	32	7

492 TABLE XXX.—WEIGHT OF LIVE CATTLE BY MEASUREMENT.

Girth.		Length.		Imperial Stones.		Smithfield Stones.		Cwts.			Scores.	
Ft.	In.	Ft.	In.	Sts.	Lbs.	Sts.	Lbs.	Cwts.	Qrs.	Lbs.	Scs.	Lbs.
6	6	4	8	47	1	82	3	5	3	15	32	19
		4	9	47	13	83	7	5	3	27	33	11
		4	10	48	11	85	3	6	0	11	34	3
		4	11	49	8	86	6	6	0	22	34	14
		5	0	50	6	88	2	6	1	6	35	6
		5	1	51	4	89	6	6	1	18	35	18
		5	2	52	2	91	2	6	2	2	36	10
		5	3	52	13	92	5	6	2	13	37	1
		5	4	53	11	94	1	6	2	25	37	13
		5	5	54	9	95	5	6	3	9	38	5
		5	6	55	7	97	1	6	3	21	38	17
		5	7	56	4	98	4	7	0	4	39	8
		5	8	57	2	100	0	7	0	16	40	0
		5	9	58	0	101	4	7	1	0	40	12
		5	10	58	12	103	0	7	1	12	41	4
		5	11	59	10	104	4	7	1	24	41	16
		6	0	60	7	105	7	7	2	7	42	7
		6	1	61	5	107	3	7	2	19	42	19
		6	2	62	3	108	7	7	3	3	43	11
		6	3	63	1	110	3	7	3	15	44	3
6	7	4	3	44	0	77	0	5	2	0	30	16
		4	4	44	12	78	4	5	2	12	31	8
		4	5	45	10	80	0	5	2	24	32	0
		4	6	46	8	81	4	5	3	8	32	12
		4	7	47	6	83	0	5	3	20	33	4
		4	8	48	4	84	4	6	0	4	33	16
		4	9	49	2	86	0	6	0	16	34	8
		4	10	50	0	87	4	6	1	0	35	0
		4	11	50	12	89	0	6	1	12	35	12
		5	0	51	10	90	4	6	1	24	36	4
		5	1	52	8	92	0	6	2	8	36	16
		5	2	53	6	93	4	6	2	20	37	8
		5	3	54	5	95	1	6	3	5	38	1
		5	4	55	3	96	5	6	3	17	38	13
		5	5	56	1	98	1	7	0	1	39	5
		5	6	56	13	99	5	7	0	15	39	17
		5	7	57	11	101	1	7	0	25	40	9
		5	8	58	9	102	5	7	1	9	41	1
		5	9	59	7	104	1	7	1	21	41	13
		5	10	60	5	105	5	7	2	5	42	5
		5	11	61	3	107	1	7	2	17	42	17
		6	0	62	1	108	5	7	3	1	43	9
		6	1	62	13	110	1	7	3	13	44	1
		6	2	63	11	111	5	7	3	25	44	13
		6	3	64	9	113	1	8	0	9	45	5

TABLE XXX.—WEIGHT OF LIVE CATTLE BY MEASUREMENT. 493

Girth.		Length.		Imperial Stones.		Smithfield Stones.		Cwts.			Scores.	
Ft.	In.	Ft.	In.	Sts.	Lbs.	Sts.	Lbs.	Cwts.	Qrs.	Lbs.	Scs.	Lbs.
6	7	6	4	65	7	114	5	8	0	21	45	17
6	8	4	3	45	1	78	7	5	2	15	31	11
		4	4	46	0	80	4	5	3	0	32	4
		4	5	46	12	82	0	5	3	12	32	16
		4	6	47	10	83	4	5	3	24	33	8
		4	7	48	9	85	1	6	0	9	34	1
		4	8	49	7	86	5	6	0	21	34	13
		4	9	50	6	88	2	6	1	6	35	6
		4	10	51	4	89	6	6	1	18	35	18
		4	11	52	2	91	2	6	2	2	36	10
		5	0	53	1	92	7	6	2	15	37	3
		5	1	53	13	94	3	6	2	27	37	15
		5	2	54	12	96	0	6	3	12	38	8
		5	3	55	10	97	4	6	3	24	39	0
		5	4	56	8	99	0	7	0	8	39	12
		5	5	57	7	100	5	7	0	21	40	5
		5	6	58	5	102	1	7	1	5	40	17
		5	7	59	3	103	5	7	1	17	41	9
		5	8	60	2	105	2	7	2	2	42	2
		5	9	61	0	106	6	7	2	14	42	14
		5	10	61	13	108	3	7	2	27	43	7
6	9	5	11	62	11	109	7	7	3	11	43	19
		6	0	63	9	111	3	7	3	23	44	11
		6	1	64	8	113	0	8	0	8	45	4
		6	2	65	6	114	4	8	0	20	45	16
		6	3	66	4	116	0	8	1	4	46	8
		6	4	67	3	117	5	8	1	17	47	1
		4	4	47	2	82	4	5	3	16	33	0
		4	5	48	1	84	1	6	0	1	33	13
		4	6	48	13	85	5	6	0	13	34	5
		4	7	49	12	87	2	6	0	26	34	18
		4	8	50	11	88	7	6	1	11	35	11
		4	9	51	9	90	3	6	1	23	36	3
		4	10	52	8	92	0	6	2	8	36	16
		4	11	53	7	93	5	6	2	21	37	9
		5	0	54	5	95	1	6	3	5	38	1
		5	1	55	4	96	6	6	3	18	38	14
		5	2	56	3	98	3	7	0	3	39	7
		5	3	57	2	100	0	7	0	16	40	0
		5	4	58	0	101	4	7	1	0	40	12
		5	5	58	13	103	1	7	1	13	41	5
		5	6	59	12	104	6	7	1	26	41	18
		5	7	60	10	106	2	7	2	10	42	10
		5	8	61	9	107	7	7	2	23	43	3

494 TABLE XXX.—WEIGHT OF LIVE CATTLE BY MEASUREMENT.

Girth.		Length.		Imperial Stones.		Smithfield Stones.		Cwts.			Scores.	
Ft.	In.	Ft.	In.	Sts.	Lbs.	Sts.	Lbs.	Cwts.	Qrs.	Lbs.	Scs.	Lbs.
6	9	5	9	62	8	109	4	7	3	8	43	16
		5	10	63	6	111	0	7	3	20	44	8
		5	11	64	5	112	5	8	0	5	45	1
		6	0	65	4	114	2	8	0	18	45	14
		6	1	66	2	115	6	8	1	2	46	6
		6	2	67	1	117	3	8	1	15	46	19
		6	3	68	0	119	0	8	2	0	47	12
		6	4	68	12	120	4	8	2	12	48	4
		6	5	69	11	122	1	8	2	25	48	17
6	10	4	4	48	4	84	4	6	0	4	33	16
		4	5	49	3	86	1	6	0	17	34	9
		4	6	50	2	87	6	6	1	2	35	2
		4	7	51	1	89	3	6	1	15	35	15
		4	8	52	0	91	0	6	2	0	36	8
		4	9	52	13	92	5	6	2	13	37	1
		4	10	53	12	94	2	6	2	26	37	14
		4	11	54	11	95	7	6	3	11	38	7
		5	0	55	10	97	4	6	3	24	39	0
		5	1	56	9	99	1	7	0	9	39	13
		5	2	57	8	100	6	7	0	22	40	6
		5	3	58	7	102	3	7	1	7	40	19
		5	4	59	6	104	0	7	1	20	41	12
		5	5	60	5	105	5	7	2	5	42	5
		5	6	61	4	107	2	7	2	18	42	18
		5	7	62	3	108	7	7	3	3	43	11
		5	8	63	2	110	4	7	3	16	44	4
		5	9	64	1	112	1	8	0	1	44	17
		5	10	65	0	113	6	8	0	14	45	10
		5	11	65	13	115	3	8	0	27	46	3
		6	0	66	12	117	0	8	1	12	46	16
		6	1	67	11	118	5	8	1	25	47	9
		6	2	68	10	120	2	8	2	10	48	2
		6	3	69	9	121	7	8	2	23	48	15
		6	4	70	8	123	4	8	3	8	49	8
		6	5	71	7	125	1	8	3	21	50	1
6	11	4	5	50	6	88	2	6	1	6	35	6
		4	6	51	6	90	0	6	1	20	36	0
		4	7	52	5	91	5	6	2	5	36	13
		4	8	53	4	93	2	6	2	18	37	6
		4	9	54	4	95	0	6	3	4	38	0
		4	10	55	3	96	5	6	3	17	38	13
		4	11	56	2	98	2	7	0	2	39	4
		5	0	57	1	99	7	7	0	15	39	19
		5	1	58	1	101	5	7	1	1	40	13

TABLE XXX.—WEIGHT OF LIVE CATTLE BY MEASUREMENT. 495

Girth.		Length.		Imperial Stones.		Smithfield Stones.		Cwts.			Scores.	
Ft.	In.	Ft.	In.	Sts.	Lbs.	Sts.	Lbs.	Cwts.	Qrs.	Lbs.	Scs.	Lbs.
6	11	5	2	59	0	103	2	7	1	14	41	6
		5	3	59	13	104	7	7	1	27	41	19
		5	4	60	13	106	5	7	2	13	42	13
		5	5	61	12	108	2	7	2	26	43	6
		5	6	62	11	109	7	7	3	11	43	19
		5	7	63	11	111	5	7	3	25	44	13
		5	8	64	10	113	2	8	0	10	45	6
		5	9	65	9	114	7	8	0	23	45	19
		5	10	66	9	116	5	8	1	9	46	13
		5	11	67	8	118	2	8	1	22	47	6
		6	0	68	7	119	7	8	2	7	47	19
		6	1	69	7	121	5	8	2	21	48	13
		6	2	70	6	123	2	8	3	6	49	6
		6	3	71	5	124	7	8	3	19	49	19
		6	4	72	5	126	5	9	0	5	50	13
		6	5	73	4	128	2	9	0	18	51	6
		6	6	74	3	129	7	9	1	3	51	19
7	0	4	5	51	9	90	3	6	1	23	36	3
		4	6	52	9	92	1	6	2	9	36	17
		4	7	53	9	93	7	6	2	23	37	11
		4	8	54	8	95	4	6	3	8	38	4
		4	9	55	8	97	2	6	3	22	38	18
		4	10	56	8	99	0	7	0	8	39	12
		4	11	57	7	100	5	7	0	21	40	5
		5	0	58	7	102	3	7	1	7	40	19
		5	1	59	7	104	1	7	1	21	41	13
		5	2	60	6	105	6	7	2	6	42	6
		5	3	61	6	107	4	7	2	20	43	0
		5	4	62	5	109	1	7	3	5	43	13
		5	5	63	5	110	7	7	3	19	44	7
		5	6	64	5	112	5	8	0	5	45	1
		5	7	65	4	114	2	8	0	18	45	14
		5	8	66	4	116	0	8	1	4	46	8
		5	9	67	4	117	6	8	1	18	47	2
		5	10	68	3	119	3	8	2	3	47	15
		5	11	69	3	121	1	8	2	17	48	9
		6	0	70	3	122	7	8	3	3	49	3
		6	1	71	2	124	4	8	3	16	49	16
		6	2	72	2	126	2	9	0	2	50	10
		6	3	73	2	128	0	9	0	16	51	4
		6	4	74	1	129	5	9	1	1	51	17
		6	5	75	1	131	3	9	1	15	52	11
		6	6	76	1	133	1	9	2	1	53	5
7	1	4	6	53	13	94	3	6	2	27	37	15

496 TABLE XXX.—WEIGHT OF LIVE CATTLE BY MEASUREMENT.

Girth.		Length.		Imperial Stones.		Smithfield Stones.		Cwts.			Scores.	
Ft.	In.	Ft.	In.	Sts.	Lbs.	Sts.	Lbs.	Cwts.	Qrs.	Lbs.	Scs.	Lbs.
7	1	4	7	54	13	96	1	6	3	13	38	9
		4	8	55	13	97	7	6	3	27	39	3
		4	9	56	13	99	5	7	0	13	39	17
		4	10	57	13	101	3	7	0	27	40	11
		4	11	58	13	103	1	7	1	13	41	5
		5	0	59	12	104	6	7	1	26	41	18
		5	1	60	12	106	4	7	2	12	42	12
		5	2	61	12	108	2	7	2	26	43	6
		5	3	62	12	110	0	7	3	12	44	0
		5	4	63	12	111	6	7	3	26	44	14
		5	5	64	12	113	4	8	0	12	45	8
		5	6	65	12	115	2	8	0	26	46	2
		5	7	66	12	117	0	8	1	12	46	16
		5	8	67	12	118	6	8	1	26	47	10
		5	9	68	12	120	4	8	2	12	48	4
		5	10	69	12	122	2	8	2	26	48	18
		5	11	70	12	124	0	8	3	12	49	12
		6	0	71	12	125	6	8	3	26	50	6
		6	1	72	12	127	4	9	0	12	51	0
		6	2	73	12	129	2	9	0	26	51	14
		6	3	74	12	131	0	9	1	12	52	8
		6	4	75	12	132	6	9	1	26	53	2
		6	5	76	12	134	4	9	2	12	53	16
		6	6	77	12	136	2	9	2	26	54	10
		6	7	78	12	138	0	9	3	12	55	4
7	2	4	6	55	3	96	5	6	3	17	38	13
		4	7	56	3	98	3	7	0	3	39	7
		4	8	57	3	100	1	7	0	17	40	1
		4	9	58	3	101	7	7	1	3	40	15
		4	10	59	4	103	6	7	1	18	41	10
		4	11	60	4	105	4	7	2	4	42	4
		5	0	61	4	107	2	7	2	18	42	18
		5	1	62	5	109	1	7	3	5	43	13
		5	2	63	5	110	7	7	3	19	44	7
		5	3	64	5	112	5	8	0	5	45	1
		5	4	65	6	114	4	8	0	20	45	16
		5	5	66	6	116	2	8	1	6	46	10
		5	6	67	6	118	0	8	1	20	47	4
		5	7	68	6	119	6	8	2	6	47	18
		5	8	69	7	121	5	8	2	21	48	13
		5	9	70	7	123	3	8	3	7	49	7
		5	10	71	7	125	1	8	3	21	50	1
		5	11	72	8	127	0	9	0	8	50	16
		6	0	73	8	128	6	9	0	22	51	10
		6	1	74	8	130	4	9	1	8	52	4

TABLE XXX.—WEIGHT OF LIVE CATTLE BY MEASUREMENT. 497

Girth.		Length.		Imperial Stones.		Smithfield Stones.		Cwts.			Scores.	
Ft.	In.	Ft.	In.	Sts.	Lbs.	Sts.	Lbs.	Cwts.	Qrs.	Lbs.	Scs.	Lbs.
7	2	6	2	75	9	132	3	9	1	23	52	19
		6	3	76	9	134	1	9	2	9	53	13
		6	4	77	9	135	7	9	2	23	54	7
		6	5	78	10	137	6	9	3	10	55	2
		6	6	79	10	139	4	9	3	24	55	16
		6	7	80	10	141	2	10	0	10	56	10
7	3	4	7	57	7	100	5	7	0	21	40	5
		4	8	58	8	102	4	7	1	8	41	0
		4	9	59	8	104	2	7	1	22	41	14
		4	10	60	9	106	1	7	2	9	42	9
		4	11	61	10	108	0	7	2	24	43	4
		5	0	62	10	109	6	7	3	10	43	18
		5	1	63	11	111	5	7	3	25	44	13
		5	2	64	12	113	4	8	0	12	45	8
		5	3	65	12	115	2	8	0	26	46	2
		5	4	66	13	117	1	8	1	13	46	17
		5	5	68	0	119	0	8	2	0	47	12
		5	6	69	0	120	6	8	2	14	48	6
		5	7	70	1	122	5	8	3	1	49	1
		5	8	71	1	124	4	8	3	15	49	15
		5	9	72	2	126	2	9	0	2	50	10
		5	10	73	3	128	1	9	0	17	51	5
		5	11	74	3	129	7	9	1	3	51	19
		6	0	75	4	131	6	9	1	18	52	14
		6	1	76	5	133	5	9	2	5	53	9
		6	2	77	5	135	3	9	2	19	54	3
		6	3	78	6	137	2	9	3	6	54	18
		6	4	79	7	139	1	9	3	21	55	13
		6	5	80	7	140	7	10	0	7	56	7
		6	6	81	8	142	6	10	0	22	57	2
		6	7	82	9	144	5	10	1	9	57	17
		6	8	83	9	146	3	10	1	23	58	11
7	4	4	7	58	12	103	0	7	1	12	41	4
		4	8	59	13	104	7	7	1	27	41	19
		4	9	61	0	106	6	7	2	14	42	14
		4	10	62	1	108	5	7	3	1	43	9
		4	11	63	2	110	4	7	3	16	44	4
		5	0	64	3	112	3	8	0	3	44	19
		5	1	65	4	114	2	8	0	18	45	14
		5	2	66	5	116	1	8	1	5	46	9
		5	3	67	6	118	0	8	1	20	47	4
		5	4	68	7	119	7	8	2	7	47	19
		5	5	69	8	121	6	8	2	22	48	14
		5	6	70	9	123	5	8	3	9	49	9

498 TABLE XXX.—WEIGHT OF LIVE CATTLE BY MEASUREMENT.

Girth.		Length.		Imperial Stones.		Smithfield Stones.		Cwts.			Scores.	
Ft.	In	Ft.	In.	Sts.	Lbs.	Sts.	Lbs.	Cwts.	Qrs.	Lbs.	Scs.	Lbs.
7	4	5	7	71	10	125	4	8	3	24	50	4
		5	8	72	11	127	3	9	0	11	50	19
		5	9	73	12	129	2	9	0	26	51	14
		5	10	74	13	131	1	9	1	13	52	9
		5	11	75	13	132	7	9	1	27	53	3
		6	0	77	0	134	6	9	2	14	53	18
		6	1	78	1	136	5	9	3	1	54	13
		6	2	79	2	138	4	9	3	16	55	8
		6	3	80	3	140	3	10	0	3	56	3
		6	4	81	4	142	2	10	0	18	56	18
		6	5	82	5	144	1	10	1	5	57	13
		6	6	83	6	146	0	10	1	20	58	8
		6	7	84	7	147	7	10	2	7	59	3
		6	8	85	8	149	6	10	2	22	59	18
7	5	4	8	61	4	107	2	7	2	18	42	18
		4	9	62	5	109	1	7	3	5	43	13
		4	10	63	7	111	1	7	3	21	44	9
		4	11	64	8	113	0	8	0	8	45	4
		5	0	65	9	114	7	8	0	23	45	19
		5	1	66	11	116	7	8	1	11	46	15
		5	2	67	12	118	6	8	1	26	47	10
		5	3	68	13	120	5	8	2	13	48	5
		5	4	70	1	122	5	8	3	1	49	1
		5	5	71	2	124	4	8	3	16	49	16
		5	6	72	3	126	3	9	0	3	50	11
		5	7	73	5	128	3	9	0	19	51	7
		5	8	74	6	130	2	9	1	6	52	2
		5	9	75	7	132	1	9	1	21	52	17
		5	10	76	8	134	0	9	2	8	53	12
		5	11	77	10	136	0	9	2	24	54	8
		6	0	78	11	137	7	9	3	11	55	3
		6	1	79	12	139	6	9	3	26	55	18
		6	2	81	0	141	6	10	0	14	56	14
		6	3	82	1	143	5	10	1	1	57	9
		6	4	83	2	145	4	10	1	16	58	4
		6	5	84	4	147	4	10	2	4	59	0
		6	6	85	5	149	3	10	2	19	59	15
		6	7	86	6	151	2	10	3	6	60	10
		6	8	87	8	153	2	10	3	22	61	6
		6	9	88	9	155	1	11	0	9	62	1
7	6	4	8	62	9	109	5	7	3	9	43	17
		4	9	63	11	111	5	7	3	25	44	13
		4	10	64	13	113	5	8	0	13	45	9
		4	11	66	0	115	4	8	1	0	46	4

TABLE XXX.—WEIGHT OF LIVE CATTLE BY MEASUREMENT. 499

Girth.		Length.		Imperial Stones.		Smithfield Stones.		Cwts.			Scores.	
Ft.	In.	Ft.	In.	Sts.	Lbs.	Sts.	Lbs.	Cwts.	Qrs.	Lbs.	Scs.	Lbs.
7	6	5	0	67	2	117	4	8	1	16	47	0
		5	1	68	4	119	4	8	2	4	47	16
		5	2	69	5	121	3	8	2	19	48	11
		5	3	70	7	123	3	8	3	7	49	7
		5	4	71	9	125	3	8	3	23	50	3
		5	5	72	10	127	2	9	0	10	50	18
		5	6	73	12	129	2	9	0	26	51	14
		5	7	75	0	131	2	9	1	14	52	10
		5	8	76	1	133	1	9	2	1	53	5
		5	9	77	3	135	1	9	2	17	54	1
		5	10	78	5	137	1	9	3	5	54	17
		5	11	79	6	139	0	9	3	20	55	12
		6	0	80	8	141	0	10	0	8	56	8
		6	1	81	10	143	0	10	0	24	57	4
		6	2	82	11	144	7	10	1	11	57	19
		6	3	83	13	146	7	10	1	27	58	15
		6	4	85	1	148	7	10	2	15	59	11
		6	5	86	2	150	6	10	3	2	60	6
		6	6	87	4	152	6	10	3	18	61	2
		6	7	88	6	154	6	11	0	6	61	18
		6	8	89	7	156	5	11	0	21	62	13
		6	9	90	9	158	5	11	1	9	63	9
		6	10	91	11	160	5	11	1	25	64	5
7	7	4	9	65	3	114	1	8	0	17	45	13
		4	10	66	5	116	1	8	1	5	46	9
		4	11	67	7	118	1	8	1	21	47	5
		5	0	68	9	120	1	8	2	9	48	1
		5	1	69	11	122	1	8	2	25	48	17
		5	2	70	13	124	1	8	3	13	49	13
		5	3	72	1	126	1	9	0	1	50	9
		5	4	73	3	128	1	9	0	17	51	5
		5	5	74	5	130	1	9	1	5	52	1
		5	6	75	7	132	1	9	1	21	52	17
		5	7	76	9	134	1	9	2	9	53	13
		5	8	77	11	136	1	9	2	25	54	9
		5	9	78	13	138	1	9	3	13	55	5
		5	10	80	1	140	1	10	0	1	56	1
		5	11	81	3	142	1	10	0	17	56	17
		6	0	82	5	144	1	10	1	5	57	13
		6	1	83	7	146	1	10	1	21	58	9
		6	2	84	9	148	1	10	2	9	59	5
		6	3	85	11	150	1	10	2	25	60	1
		6	4	86	13	152	1	10	3	13	60	17
		6	5	88	1	154	1	11	0	1	61	13
		6	6	89	3	156	1	11	0	17	62	9

500 TABLE XXX.—WEIGHT OF LIVE CATTLE BY MEASUREMENT.

Girth.		Length.		Imperial Stones.		Smithfield Stones.		Cwts.			Scores.	
Ft.	In.	Ft.	In.	Sts.	Lbs.	Sts.	Lbs.	Cwts.	Qrs.	Lbs.	Scs.	Lbs.
7	7	6	7	90	5	158	1	11	1	5	63	5
		6	8	91	7	160	1	11	1	21	64	1
		6	9	92	9	162	1	11	2	9	64	17
		6	10	93	11	164	1	11	2	25	65	13
		6	11	94	13	166	1	11	3	13	66	9
7	8	4	9	66	9	116	5	8	1	9	46	13
		4	10	67	12	118	6	8	1	26	47	10
		4	11	69	0	120	6	8	2	14	48	6
		5	0	70	2	122	6	8	3	2	49	2
		5	1	71	5	124	7	8	3	19	49	19
		5	2	72	7	126	7	9	0	7	50	15
		5	3	73	9	128	7	9	0	23	51	11
		5	4	74	12	131	0	9	1	12	52	8
		5	5	76	0	133	0	9	2	0	53	4
		5	6	77	3	135	1	9	2	17	54	1
		5	7	78	5	137	1	9	3	5	54	17
		5	8	79	7	139	1	9	3	21	55	13
		5	9	80	10	141	2	10	0	10	56	10
		5	10	81	12	143	2	10	0	26	57	6
		5	11	83	0	145	2	10	1	14	58	2
		6	0	84	3	147	3	10	2	3	58	19
		6	1	85	5	149	3	10	2	19	59	15
		6	2	86	7	151	3	10	3	7	60	11
		6	3	87	10	153	4	10	3	24	61	8
		6	4	88	12	155	4	11	0	12	62	4
		6	5	90	1	157	5	11	1	1	63	1
		6	6	91	3	159	5	11	1	17	63	17
		6	7	92	5	161	5	11	2	5	64	13
		6	8	93	8	163	6	11	2	22	65	10
		6	9	94	10	165	6	11	3	10	66	6
		6	10	95	12	167	6	11	3	26	67	2
		6	11	97	1	169	7	12	0	15	67	19
		7	0	98	3	171	7	12	1	3	68	15
7	9	4	10	69	4	121	2	8	2	18	48	10
		4	11	70	7	123	3	8	3	7	49	7
		5	0	71	10	125	4	8	3	24	50	4
		5	1	72	12	127	4	9	0	12	51	0
		5	2	74	1	129	5	9	1	1	51	17
		5	3	75	4	131	6	9	1	18	52	14
		5	4	76	7	133	7	9	2	7	53	11
		5	5	77	9	135	7	9	2	23	54	7
		5	6	78	12	138	0	9	3	12	55	4
		5	7	80	1	140	1	10	0	1	56	1
		5	8	81	4	142	2	10	0	18	56	18

TABLE XXX.—WEIGHT OF LIVE CATTLE BY MEASUREMENT. 501

Girth.		Length.		Imperial Stones.		Smithfield Stones.		Cwts.			Scores.	
Ft.	In.	Ft.	In.	Sts.	Lbs.	Sts.	Lbs.	Cwts.	Qrs.	Lbs.	Scs.	Lbs.
7	9	5	9	82	6	144	2	10	1	6	57	14
		5	10	83	9	146	3	10	1	23	58	11
		5	11	84	12	148	4	10	2	12	59	8
		6	0	86	1	150	5	10	3	1	60	5
		6	1	87	3	152	5	10	3	17	61	1
		6	2	88	6	154	6	11	0	6	61	18
		6	3	89	9	156	7	11	0	23	62	15
		6	4	90	11	158	7	11	1	11	63	11
		6	5	92	0	161	0	11	2	0	64	8
		6	6	93	3	163	1	11	2	17	65	5
		6	7	94	6	165	2	11	3	6	66	2
		6	8	95	8	167	2	11	3	22	66	18
		6	9	96	11	169	3	12	0	11	67	15
		6	10	98	0	171	4	12	1	0	68	12
		6	11	99	3	173	5	12	1	17	69	9
		7	0	100	5	175	5	12	2	5	70	5
		7	1	101	8	177	6	12	2	22	71	2
7	10	4	10	70	11	123	7	8	3	11	49	11
		4	11	72	0	126	0	9	0	0	50	8
		5	0	73	3	128	1	9	0	17	51	5
		5	1	74	7	130	3	9	1	7	52	3
		5	2	75	10	132	4	9	1	24	53	0
		5	3	76	13	134	5	9	2	13	53	17
		5	4	78	2	136	6	9	3	2	54	14
		5	5	79	5	138	7	9	3	19	55	11
		5	6	80	8	141	0	10	0	8	56	8
		5	7	81	11	143	1	10	0	25	57	5
		5	8	83	0	145	2	10	1	14	58	2
		5	9	84	3	147	3	10	2	3	58	19
		5	10	85	6	149	4	10	2	20	59	16
		5	11	86	9	151	5	10	3	9	60	13
		6	0	87	13	153	7	10	3	27	61	11
		6	1	89	2	156	0	11	0	16	62	8
		6	2	90	5	158	1	11	1	5	63	5
		6	3	91	8	160	2	11	1	22	64	2
		6	4	92	11	162	3	11	2	11	64	19
		6	5	94	0	164	4	11	3	0	65	16
		6	6	95	3	166	5	11	3	17	66	13
		6	7	96	6	168	6	12	0	6	67	10
		6	8	97	9	170	7	12	0	23	68	7
		6	9	98	12	173	0	12	1	12	69	4
		6	10	100	1	175	1	12	2	1	70	1
		6	11	101	5	177	3	12	2	19	70	19
		7	0	102	8	179	4	12	3	8	71	16
		7	1	103	11	181	5	12	3	25	72	13

502 TABLE XXX.—WEIGHT OF LIVE CATTLE BY MEASUREMENT.

Girth.	Length.		Imperial Stones.		Smithfield Stones.		Cwts.			Scores.	
Ft. In.	Ft.	In.	Sts.	Lbs.	Sts.	Lbs.	Cwts.	Qrs.	Lbs.	Scs.	Lbs.
7 10	7	2	105	0	183	6	13	0	14	73	10
7 11	4	11	73	8	128	6	9	0	22	51	10
	5	0	74	11	130	7	9	1	11	52	7
	5	1	76	1	133	1	9	2	1	53	5
	5	2	77	4	135	2	9	2	18	54	2
	5	3	78	8	137	4	9	3	8	55	0
	5	4	79	11	139	5	9	3	25	55	17
	5	5	81	1	141	7	10	0	15	56	15
	5	6	82	4	144	0	10	1	4	57	12
	5	7	83	8	146	2	10	1	22	58	10
	5	8	84	11	148	3	10	2	11	59	7
	5	9	86	0	150	4	10	3	0	60	4
	5	10	87	4	152	6	10	3	18	61	2
	5	11	88	7	154	7	11	0	7	61	19
	6	0	89	11	157	1	11	0	25	62	17
	6	1	91	0	159	2	11	1	14	63	14
	6	2	92	4	161	4	11	2	4	64	12
	6	3	93	7	163	5	11	2	21	65	9
	6	4	94	11	165	7	11	3	11	66	7
	6	5	96	0	168	0	12	0	0	67	4
	6	6	97	4	170	2	12	0	18	68	2
	6	7	98	7	172	3	12	1	7	68	19
	6	8	99	11	174	5	12	1	25	69	17
	6	9	101	0	176	6	12	2	14	70	14
	6	10	102	3	178	7	12	3	3	71	11
	6	11	103	7	181	1	12	3	21	72	9
	7	0	104	10	183	2	13	0	10	73	6
	7	1	106	0	185	4	13	1	0	74	4
	7	2	107	3	187	5	13	1	17	75	1
	7	3	108	7	189	7	13	2	7	75	19
8 0	4	11	75	2	131	4	9	1	16	52	12
	5	0	76	6	133	6	9	2	6	53	10
	5	1	77	9	135	7	9	2	23	54	7
	5	2	78	13	138	1	9	3	13	55	5
	5	3	80	3	140	3	10	0	3	56	3
	5	4	81	7	142	5	10	0	21	57	1
	5	5	82	11	144	7	10	1	11	57	19
	5	6	84	1	147	1	10	2	1	58	17
	5	7	85	4	149	2	10	2	18	59	14
	5	8	86	8	151	4	10	3	8	60	12
	5	9	87	12	153	6	10	3	26	61	10
	5	10	89	2	156	0	11	0	16	62	8
	5	11	90	6	158	2	11	1	6	63	6
	6	0	91	9	160	3	11	1	23	64	3

TABLE XXX.—WEIGHT OF LIVE CATTLE BY MEASUREMENT. 503

Girth.		Length.		Imperial Stones.		Smithfield Stones.		Cwts.			Scores.	
Ft.	In.	Ft.	In.	Sts.	Lbs.	Sts.	Lbs.	Cwts.	Qrs.	Lbs.	Scs.	Lbs.
8	0	6	1	92	13	162	5	11	2	13	65	1
		6	2	94	3	164	7	11	3	3	65	19
		6	3	95	7	167	1	11	3	21	66	17
		6	4	96	11	169	3	12	0	11	67	15
		6	5	98	1	171	5	12	1	1	68	13
		6	6	99	4	173	6	12	1	18	69	10
		6	7	100	8	176	0	12	2	8	70	8
		6	8	101	12	178	2	12	2	26	71	6
		6	9	103	2	180	4	12	3	16	72	4
		6	10	104	6	182	6	13	0	6	73	2
		6	11	105	10	185	0	13	0	24	74	0
		7	0	106	13	187	1	13	1	13	74	17
		7	1	108	3	189	3	13	2	3	75	15
		7	2	109	7	191	5	13	2	21	76	13
		7	3	110	11	193	7	13	3	11	77	11
		7	4	112	1	196	1	14	0	1	78	9
8	1	5	0	78	0	136	4	9	3	0	54	12
		5	1	79	4	138	6	9	3	18	55	10
		5	2	80	8	141	0	10	0	8	56	8
		5	3	81	13	143	3	10	0	27	57	7
		5	4	83	3	145	5	10	1	17	58	5
		5	5	84	7	147	7	10	2	7	59	3
		5	6	85	11	150	1	10	2	25	60	1
		5	7	87	1	152	3	10	3	15	60	19
		5	8	88	6	154	6	11	0	6	61	18
		5	9	89	10	157	0	11	0	24	62	16
		5	10	91	0	159	2	11	1	14	63	14
		5	11	92	4	161	4	11	2	4	64	12
		6	0	93	8	163	6	11	2	22	65	10
		6	1	94	13	166	1	11	3	13	66	9
		6	2	96	3	168	3	12	0	3	67	7
		6	3	97	7	170	5	12	0	21	68	5
		6	4	98	11	172	7	12	1	11	69	3
		6	5	100	1	175	1	12	2	1	70	1
		6	6	101	6	177	4	12	2	20	71	0
		6	7	102	10	179	6	12	3	10	71	18
		6	8	104	0	182	0	13	0	0	72	16
		6	9	105	4	184	2	13	0	18	73	14
		6	10	106	8	186	4	13	1	8	74	12
		6	11	107	13	188	7	13	1	27	75	11
		7	0	109	3	191	1	13	2	17	76	9
		7	1	110	7	193	3	13	3	7	77	7
		7	2	111	11	195	5	13	3	25	78	5
		7	3	113	1	197	7	14	0	15	79	3
		7	4	114	6	200	2	14	1	6	80	2

504 TABLE XXX.—WEIGHT OF LIVE CATTLE BY MEASUREMENT.

Girth.		Length.		Imperial Stones.		Smithfield Stones.		Cwts.			Scores.	
Ft.	In.	Ft.	In.	Sts.	Lbs.	Sts.	Lbs.	Cwts.	Qrs.	Lbs.	Scs.	Lbs.
8	1	7	5	115	10	202	4	14	1	24	81	0
8	2	5	0	79	9	139	3	9	3	23	55	15
		5	1	80	13	141	5	10	0	13	56	13
		5	2	82	4	144	0	10	1	4	57	12
		5	3	83	8	146	2	10	1	22	58	10
		5	4	84	13	148	5	10	2	13	59	9
		5	5	86	3	150	7	10	3	3	60	7
		5	6	87	8	153	2	10	3	22	61	6
		5	7	88	13	155	5	11	0	13	62	5
		5	8	90	3	157	7	11	1	3	63	3
		5	9	91	8	160	2	11	1	22	64	2
		5	10	92	12	162	4	11	2	12	65	0
		5	11	94	3	164	7	11	3	3	65	19
		6	0	95	8	167	2	11	3	22	66	18
		6	1	96	12	169	4	12	0	12	67	16
		6	2	98	3	171	7	12	1	3	68	15
		6	3	99	7	174	1	12	1	21	69	13
		6	4	100	12	176	4	12	2	12	70	12
		6	5	102	2	178	6	12	3	2	71	10
		6	6	103	7	181	1	12	3	21	72	9
		6	7	104	12	183	4	13	0	12	73	8
		6	8	106	2	185	6	13	1	2	74	6
		6	9	107	7	188	1	13	1	21	75	5
		6	10	108	11	190	3	13	2	11	76	3
		6	11	110	2	192	6	13	3	2	77	2
		7	0	111	6	195	0	13	3	20	78	0
		7	1	112	11	197	3	14	0	11	78	19
		7	2	114	2	199	6	14	1	2	79	18
		7	3	115	6	202	0	14	1	20	80	16
		7	4	116	11	204	3	14	2	11	81	15
		7	5	118	1	206	5	14	3	1	82	13
		7	6	119	6	209	0	14	3	20	83	12
8	3	5	1	82	8	144	4	10	1	8	57	16
		5	2	83	13	146	7	10	1	27	58	15
		5	3	85	4	149	2	10	2	18	59	14
		5	4	86	9	151	5	10	3	9	60	13
		5	5	88	0	154	0	11	0	0	61	12
		5	6	89	5	156	3	11	0	19	62	11
		5	7	90	10	158	6	11	1	10	63	10
		5	8	92	1	161	1	11	2	1	64	9
		5	9	93	6	163	4	11	2	20	65	8
		5	10	94	11	165	7	11	3	11	66	7
		5	11	96	2	168	2	12	0	2	67	6
		6	0	97	7	170	5	12	0	21	68	5

TABLE XXX.—WEIGHT OF LIVE CATTLE BY MEASUREMENT. 505

Girth.		Length.		Imperial Stones.		Smithfield Stones.		Cwts.			Scores.	
Ft.	In.	Ft.	In.	Sts.	Lbs.	Sts.	Lbs.	Cwts.	Qrs.	Lbs.	Scs.	Lbs.
8	3	6	1	98	12	173	0	12	1	12	69	4
		6	2	100	3	175	3	12	2	3	70	3
		6	3	101	8	177	6	12	2	22	71	2
		6	4	102	13	180	1	12	3	13	72	1
		6	5	104	4	182	4	13	0	4	73	0
		6	6	105	9	184	7	13	0	23	73	19
		6	7	107	0	187	2	13	1	14	74	18
		6	8	108	5	189	5	13	2	5	75	17
		6	9	109	10	192	0	13	2	24	76	16
		6	10	111	1	194	3	13	3	15	77	15
		6	11	112	6	196	5	14	0	6	78	14
		7	0	113	10	199	0	14	0	24	79	12
		7	1	115	1	201	3	14	1	15	80	11
		7	2	116	6	203	6	14	2	6	81	10
		7	3	117	11	206	1	14	2	25	82	9
		7	4	119	2	208	4	14	3	16	83	8
		7	5	120	7	210	7	15	0	7	84	7
		7	6	121	12	213	2	15	0	26	85	6
		7	7	123	3	215	5	15	1	17	86	5
8	4	5	1	84	4	147	4	10	2	4	59	0
		5	2	85	9	149	7	10	2	23	59	19
		5	3	87	1	152	3	10	3	15	60	19
		5	4	88	6	154	6	11	0	6	61	18
		5	5	89	11	157	1	11	0	25	62	17
		5	6	91	3	159	5	11	1	17	63	17
		5	7	92	8	162	0	11	2	8	64	16
		5	8	93	13	164	3	11	2	27	65	15
		5	9	95	5	166	7	11	3	19	66	15
		5	10	96	10	169	2	12	0	10	67	14
		5	11	98	1	171	5	12	1	1	68	13
		6	0	99	7	174	1	12	1	21	69	13
		6	1	100	12	176	4	12	2	12	70	12
		6	2	102	3	178	7	12	3	3	71	11
		6	3	103	9	181	3	12	3	23	72	11
		6	4	105	0	183	6	13	0	14	73	10
		6	5	106	5	186	1	13	1	5	74	9
		6	6	107	11	188	5	13	1	25	75	9
		6	7	109	2	191	0	13	2	16	76	8
		6	8	110	7	193	3	13	3	7	77	7
		6	9	111	13	195	7	13	3	27	78	7
		6	10	113	4	198	2	14	0	18	79	6
		6	11	114	9	200	5	14	1	9	80	5
		7	0	116	1	203	1	14	2	1	81	5
		7	1	117	6	205	4	14	2	20	82	4
		7	2	118	11	207	7	14	3	11	83	3

506 TABLE XXX.—WEIGHT OF LIVE CATTLE BY MEASUREMENT.

Girth.		Length.		Imperial Stones.		Smithfield Stones.		Cwts.			Scores.	
Ft.	In.	Ft.	In.	Sts.	Lbs.	Sts.	Lbs.	Cwts.	Qrs.	Lbs.	Scs.	Lbs.
8	4	7	3	120	3	210	3	15	0	3	84	3
		7	4	121	8	212	6	15	0	22	85	2
		7	5	122	13	215	1	15	1	13	86	1
		7	6	124	5	217	5	15	2	5	87	1
		7	7	125	10	220	0	15	2	24	88	0
		7	8	127	1	222	3	15	3	15	88	19
8	5	5	2	87	5	152	7	10	3	19	61	3
		5	3	88	11	155	3	11	0	11	62	3
		5	4	90	3	157	7	11	1	3	63	3
		5	5	91	9	160	3	11	1	23	64	3
		5	6	93	0	162	6	11	2	14	65	2
		5	7	94	6	165	2	11	3	6	66	2
		5	8	95	12	167	6	11	3	26	67	2
		5	9	97	3	170	1	12	0	17	68	1
		5	10	98	9	172	5	12	1	9	69	1
		5	11	100	1	175	1	12	2	1	70	1
		6	0	101	7	177	5	12	2	21	71	1
		6	1	102	12	180	0	12	3	12	72	0
		6	2	104	4	182	4	13	0	4	73	0
		6	3	105	10	185	0	13	0	24	74	0
		6	4	107	2	187	4	13	1	16	75	0
		6	5	108	7	189	7	13	2	7	75	19
		6	6	109	13	192	3	13	2	27	76	19
		6	7	111	5	194	7	13	3	19	77	19
		6	8	112	10	197	2	14	0	10	78	18
		6	9	114	2	199	6	14	1	2	79	18
		6	10	115	8	202	2	14	1	22	80	18
		6	11	117	0	204	6	14	2	14	81	18
		7	0	118	5	207	1	14	3	5	82	17
		7	1	119	11	209	5	14	3	25	83	17
		7	2	121	3	212	1	15	0	17	84	17
		7	3	122	9	214	5	15	1	9	85	17
		7	4	124	0	217	0	15	2	0	86	16
		7	5	125	6	219	4	15	2	20	87	16
		7	6	126	12	222	0	15	3	12	88	16
		7	7	128	4	224	4	16	0	4	89	16
		7	8	129	9	226	7	16	0	23	90	15
		7	9	131	1	229	3	16	1	15	91	15
8	6	5	2	89	2	156	0	11	0	16	62	8
		5	3	90	8	158	4	11	1	8	63	8
		5	4	92	0	161	0	11	2	0	64	8
		5	5	93	6	163	4	11	2	20	65	8
		5	6	94	12	166	0	11	3	12	66	8
		5	7	96	4	168	4	12	0	4	67	8

TABLE XXX.—WEIGHT OF LIVE CATTLE BY MEASUREMENT. 507

Girth.		Length.		Imperial Stones.		Smithfield Stones.		Cwts.			Scores.	
Ft.	In.	Ft.	In.	Sts.	Lbs.	Sts.	Lbs.	Cwts	Qrs.	Lbs.	Scs.	Lbs.
8	6	5	8	97	10	171	0	12	0	24	68	8
		5	9	99	3	173	5	12	1	17	69	9
		5	10	100	9	176	1	12	2	9	70	9
		5	11	102	1	178	5	12	3	1	71	9
		6	0	103	7	181	1	12	3	21	72	9
		6	1	104	13	183	5	13	0	13	73	9
		6	2	106	5	186	1	13	1	5	74	9
		6	3	107	11	188	5	13	1	25	75	9
		6	4	109	3	191	1	13	2	17	76	9
		6	5	110	10	193	6	13	3	10	77	10
		6	6	112	2	196	2	14	0	2	78	10
		6	7	113	8	198	6	14	0	22	79	10
		6	8	115	0	201	2	14	1	14	80	10
		6	9	116	6	203	6	14	2	6	81	10
		6	10	117	12	206	2	14	2	26	82	10
		6	11	119	4	208	6	14	3	18	83	10
		7	0	120	10	211	2	15	0	10	84	10
		7	1	122	3	213	7	15	1	3	85	11
		7	2	123	9	216	3	15	1	23	86	11
		7	3	125	1	218	7	15	2	15	87	11
		7	4	126	7	221	3	15	3	7	88	11
		7	5	127	13	223	7	15	3	27	89	11
		7	6	129	5	226	3	16	0	19	90	11
		7	7	130	11	228	7	16	1	11	91	11
		7	8	132	3	231	3	16	2	3	92	11
		7	9	133	10	234	0	16	2	24	93	12
		7	10	135	2	236	4	16	3	16	94	12
8	7	5	3	92	5	161	5	11	2	5	64	13
		5	4	93	11	164	1	11	2	25	65	13
		5	5	95	4	166	6	11	3	18	66	14
		5	6	96	10	169	2	12	0	10	67	14
		5	7	98	3	171	7	12	1	3	68	15
		5	8	99	9	174	3	12	1	23	69	15
		5	9	101	2	177	0	12	2	16	70	16
		5	10	102	8	179	4	12	3	8	71	16
		5	11	104	1	182	1	13	0	1	72	17
		6	0	105	7	184	5	13	0	21	73	17
		6	1	107	0	187	2	13	1	14	74	18
		6	2	108	7	189	7	13	2	7	75	18
		6	3	109	13	192	3	13	2	27	76	19
		6	4	111	6	195	0	13	3	20	78	0
		6	5	112	12	197	4	14	0	12	79	0
		6	6	114	5	200	1	14	1	5	80	1
		6	7	115	11	202	5	14	1	25	81	1
		6	8	117	4	205	2	14	2	18	82	2

508 TABLE XXX.—WEIGHT OF LIVE CATTLE BY MEASUREMENT.

Girth.		Length.		Imperial Stones.		Smithfield Stones.		Cwts.			Scores.	
Ft.	In.	Ft.	In.	Sts.	Lbs.	Sts.	Lbs.	Cwts.	Qrs.	Lbs.	Scs.	Lbs.
8	7	6	9	118	10	207	6	14	3	10	83	2
		6	10	120	3	210	3	15	0	3	84	3
		6	11	121	9	212	7	15	0	23	85	3
		7	0	123	2	215	4	15	1	16	86	4
		7	1	124	8	218	0	15	2	8	87	4
		7	2	126	1	220	5	15	3	1	88	5
		7	3	127	7	223	1	15	3	21	89	5
		7	4	129	0	225	6	16	0	14	90	6
		7	5	130	6	228	2	16	1	6	91	6
		7	6	131	13	230	7	16	1	27	92	7
		7	7	133	5	233	3	16	2	19	93	7
		7	8	134	12	236	0	16	3	12	94	8
		7	9	136	4	238	4	17	0	4	95	8
		7	10	137	11	241	1	17	0	25	96	9
		7	11	139	3	243	5	17	1	17	97	9
8	8	5	3	94	2	164	6	11	3	2	65	18
		5	4	95	9	167	3	11	3	23	66	19
		5	5	97	2	170	0	12	0	16	68	0
		5	6	98	9	172	5	12	1	9	69	1
		5	7	100	2	175	2	12	2	2	70	2
		5	8	101	9	177	7	12	2	23	71	3
		5	9	103	2	180	4	12	3	16	72	4
		5	10	104	8	183	0	13	0	8	73	4
		5	11	106	1	185	5	13	1	1	74	5
		6	0	107	8	188	2	13	1	22	75	6
		6	1	109	1	190	7	13	2	15	76	7
		6	2	110	8	193	4	13	3	8	77	8
		6	3	112	1	196	1	14	0	1	78	9
		6	4	113	8	198	6	14	0	22	79	10
		6	5	115	1	201	3	14	1	15	80	11
		6	6	116	8	204	0	14	2	8	81	12
		6	7	118	1	206	5	14	3	1	82	13
		6	8	119	8	209	2	14	3	22	83	14
		6	9	121	1	211	7	15	0	15	84	15
		6	10	122	7	214	3	15	1	7	85	15
		6	11	124	0	217	0	15	2	0	86	16
		7	0	125	7	219	5	15	2	21	87	17
		7	1	127	0	222	2	15	3	14	88	18
		7	2	128	7	224	7	16	0	7	89	19
		7	3	130	0	227	4	16	1	0	91	0
		7	4	131	7	230	1	16	1	21	92	1
		7	5	133	0	232	6	16	2	14	93	2
		7	6	134	7	235	3	16	3	7	94	3
		7	7	136	0	238	0	17	0	0	95	4
		7	8	137	7	240	5	17	0	21	96	5

TABLE XXX.—WEIGHT OF LIVE CATTLE BY MEASUREMENT. 509

Girth.		Length.		Imperial Stones.		Smithfield Stones.		Cwts.			Scores.	
Ft.	In.	Ft.	In.	Sts.	Lbs.	Sts.	Lbs.	Cwts.	Qrs.	Lbs.	Scs.	Lbs.
8	8	7	9	139	0	243	2	17	1	14	97	6
		7	10	140	7	245	7	17	2	7	98	7
		7	11	141	13	248	3	17	2	27	99	7
		8	0	143	6	251	0	17	3	20	100	8
8	9	5	4	97	7	170	5	12	0	21	68	5
		5	5	99	0	173	2	12	1	14	69	6
		5	6	100	7	175	7	12	2	7	70	7
		5	7	102	1	178	5	12	3	1	71	9
		5	8	103	8	181	2	12	3	22	72	10
		5	9	105	1	183	7	13	0	15	73	11
		5	10	106	9	186	5	13	1	9	74	13
		5	11	108	2	189	2	13	2	2	75	14
		6	0	109	9	191	7	13	2	23	76	15
		6	1	111	3	194	5	13	3	17	77	17
		6	2	112	10	197	2	14	0	10	78	18
		6	3	114	3	199	7	14	1	3	79	19
		6	4	115	11	202	5	14	1	25	81	1
		6	5	117	4	205	2	14	2	18	82	2
		6	6	118	11	207	7	14	3	11	83	3
		6	7	120	5	210	5	15	0	5	84	5
		6	8	121	12	213	2	15	0	26	85	6
		6	9	123	5	215	7	15	1	19	86	7
		6	10	124	13	218	5	15	2	13	87	9
		6	11	126	6	221	2	15	3	6	88	10
		7	0	127	13	223	7	15	3	27	89	11
		7	1	129	7	226	5	16	0	21	90	13
		7	2	131	0	229	2	16	1	14	91	14
		7	3	132	7	231	7	16	2	7	92	15
		7	4	134	1	234	5	16	3	1	93	17
		7	5	135	8	237	2	16	3	22	94	18
		7	6	137	1	239	7	17	0	15	95	19
		7	7	138	9	242	5	17	1	9	97	1
		7	8	140	2	245	2	17	2	2	98	2
		7	9	141	9	247	7	17	2	23	99	3
		7	10	143	3	250	5	17	3	17	100	5
		7	11	144	10	253	2	18	0	10	101	6
		8	0	146	3	255	7	18	1	3	102	7
		8	1	147	11	258	5	18	1	25	103	9
8	10	5	4	99	5	173	7	12	1	19	69	11
		5	5	100	13	176	5	12	2	13	70	13
		5	6	102	6	179	2	12	3	6	71	14
		5	7	104	0	182	0	13	0	0	72	16
		5	8	105	8	184	6	13	0	22	73	18
		5	9	107	2	187	4	13	1	16	75	0

510 TABLE XXX.—WEIGHT OF LIVE CATTLE BY MEASUREMENT.

Girth.	Length.		Imperial Stones.		Smithfield Stones.		Cwts.			Scores.	
Ft. In.	Ft.	In.	Sts.	Lbs.	Sts.	Lbs.	Cwts.	Qrs.	Lbs.	Scs.	Lbs.
8 10	5	10	108	9	190	1	13	2	9	76	1
	5	11	110	3	192	7	13	3	3	77	3
	6	0	111	11	195	5	13	3	25	78	5
	6	1	113	5	198	3	14	0	19	79	7
	6	2	114	12	201	0	14	1	12	80	8
	6	3	116	6	203	6	14	2	6	81	10
	6	4	118	0	206	4	14	3	0	82	12
	6	5	119	7	209	1	14	3	21	83	13
	6	6	121	1	211	7	15	0	15	84	15
	6	7	122	9	214	5	15	1	9	85	17
	6	8	124	3	217	3	15	2	3	86	19
	6	9	125	10	220	0	15	2	24	88	0
	6	10	127	4	222	6	15	3	18	89	2
	6	11	128	12	225	4	16	0	12	90	4
	7	0	130	6	228	2	16	1	6	91	6
	7	1	131	13	230	7	16	1	27	92	7
	7	2	133	7	233	5	16	2	21	93	9
	7	3	135	1	236	3	16	3	15	94	11
	7	4	136	9	239	1	17	0	9	95	13
	7	5	138	2	241	6	17	1	2	96	14
	7	6	139	10	244	4	17	1	24	97	16
	7	7	141	4	247	2	17	2	18	98	18
	7	8	142	11	249	7	17	3	11	99	19
	7	9	144	5	252	5	18	0	5	101	1
	7	10	145	13	255	3	18	0	27	102	3
	7	11	147	7	258	1	18	1	21	103	5
	8	0	149	0	260	6	18	2	14	104	6
	8	1	150	8	263	4	18	3	8	105	8
	8	2	152	2	266	2	19	0	2	106	10
8 11	5	5	102	11	179	7	12	3	11	71	19
	5	6	104	6	182	6	13	0	6	73	2
	5	7	106	0	185	4	13	1	0	74	4
	5	8	107	8	188	2	13	1	22	75	6
	5	9	109	2	191	0	13	2	16	76	3
	5	10	110	10	193	6	13	3	10	77	10
	5	11	112	4	196	4	14	0	4	78	12
	6	0	113	12	199	2	14	0	26	79	14
	6	1	115	7	202	1	14	1	21	80	17
	6	2	117	1	204	7	14	2	15	81	19
	6	3	118	9	207	5	14	3	9	83	1
	6	4	120	3	210	3	15	0	3	84	3
	6	5	121	11	213	1	15	0	25	85	5
	6	6	123	5	215	7	15	1	19	86	7
	6	7	124	13	218	5	15	2	13	87	9
	6	8	126	8	221	4	15	3	8	88	12

TABLE XXX.—WEIGHT OF LIVE CATTLE BY MEASUREMENT. 511

Girth.		Length.		Imperial Stones.		Smithfield Stones.		Cwts.			Scores.	
Ft. In.		Ft.	In.	Sts.	Lbs.	Sts.	Lbs.	Cwts.	Qrs.	Lbs.	Ses.	Lbs.
8	11	6	9	128	2	224	2	16	0	2	89	14
		6	10	129	10	227	0	16	0	24	90	16
		6	11	131	4	229	6	16	1	18	91	18
		7	0	132	12	232	4	16	2	12	93	0
		7	1	134	6	235	2	16	3	6	94	2
		7	2	136	0	238	0	17	0	1	95	5
		7	3	137	9	240	7	17	0	25	96	7
		7	4	139	3	243	5	17	1	17	97	9
		7	5	140	11	246	3	17	2	11	98	11
		7	6	142	5	249	1	17	3	5	99	13
		7	7	143	13	251	7	17	3	27	100	15
		7	8	145	7	254	5	18	0	21	101	17
		7	9	147	1	257	3	18	1	15	102	19
		7	10	148	10	260	2	18	2	10	104	2
		7	11	150	4	263	0	18	3	4	105	4
		8	0	151	12	265	6	18	3	26	106	6
		8	1	153	6	268	4	19	0	20	107	8
		8	2	155	0	271	2	19	1	14	108	10
		8	3	156	8	274	0	19	2	8	109	12
9	0	5	5	104	10	183	2	13	0	10	73	6
		5	6	106	5	186	1	13	1	5	74	9
		5	7	108	0	189	0	13	2	0	75	12
		5	8	109	8	191	6	13	2	22	76	14
		5	9	111	3	194	5	13	3	17	77	17
		5	10	112	11	197	3	14	0	11	78	19
		5	11	114	6	200	2	14	1	6	80	2
		6	0	116	0	203	0	14	2	0	81	4
		6	1	117	9	205	7	14	2	23	82	7
		6	2	119	4	208	6	14	3	18	83	10
		6	3	120	12	211	4	15	0	12	84	12
		6	4	122	7	214	3	15	1	7	85	15
		6	5	124	1	217	1	15	2	1	86	17
		6	6	125	10	220	0	15	2	24	88	0
		6	7	127	4	222	6	15	3	18	89	2
		6	8	128	13	225	5	16	0	13	90	5
		6	9	130	7	228	3	16	1	7	91	7
		6	10	132	2	231	2	16	2	2	92	10
		6	11	133	11	234	1	16	2	25	93	13
		7	0	135	5	236	7	16	3	19	94	15
		7	1	137	0	239	6	17	0	14	95	18
		7	2	138	8	242	4	17	1	8	97	0
		7	3	140	3	245	3	17	2	3	98	3
		7	4	141	11	248	1	17	2	25	99	5
		7	5	143	6	251	0	17	3	20	100	8
		7	6	145	0	253	6	18	0	14	101	10

512 TABLE XXX.—WEIGHT OF LIVE CATTLE BY MEASUREMENT.

Girth.		Length.		Imperial Stones.		Smithfield Stones.		Cwts.			Scores.	
Ft.	In.	Ft.	In.	Sts.	Lbs.	Sts.	Lbs.	Cwts.	Qrs.	Lbs.	Scs.	Lbs.
9	0	7	7	146	9	256	5	18	1	9	102	13
		7	8	148	4	259	4	18	2	4	103	16
		7	9	149	12	262	2	18	2	26	104	18
		7	10	151	7	265	1	18	3	21	106	1
		7	11	153	1	267	7	19	0	15	107	3
		8	0	154	10	270	6	19	1	10	108	6
		8	1	156	4	273	4	19	2	4	109	8
		8	2	157	13	276	3	19	2	27	110	11
		8	3	159	8	279	2	19	3	22	111	14
		8	4	161	2	282	0	20	0	16	112	16
9	1	5	5	106	10	186	6	13	1	10	74	14
		5	6	108	5	189	5	13	2	5	75	17
		5	7	110	0	192	4	13	3	0	77	0
		5	8	111	9	195	3	13	3	23	78	3
		5	9	113	4	198	2	14	0	18	79	6
		5	10	114	13	201	1	14	1	13	80	9
		5	11	116	8	204	0	14	2	8	81	12
		6	0	118	3	206	7	14	3	3	82	15
		6	1	119	12	209	6	14	3	26	83	18
		6	2	121	7	212	5	15	0	21	85	1
		6	3	123	2	215	4	15	1	16	86	4
		6	4	124	11	218	3	15	2	11	87	7
		6	5	126	6	221	2	15	3	6	88	10
		6	6	128	0	224	0	16	0	0	89	12
		6	7	129	9	226	7	16	0	23	90	5
		6	8	131	4	229	6	16	1	18	91	18
		6	9	132	13	232	5	16	2	13	93	1
		6	10	134	8	235	4	16	3	8	94	4
		6	11	136	3	238	3	17	0	3	95	7
		7	0	137	12	241	2	17	0	26	96	10
		7	1	139	7	244	1	17	1	21	97	13
		7	2	141	2	247	0	17	2	16	98	16
		7	3	142	11	249	7	17	3	11	99	19
		7	4	144	6	252	6	18	0	6	101	2
		7	5	146	1	255	5	18	1	1	102	5
		7	6	147	10	258	4	18	1	24	103	8
		7	7	149	5	261	3	18	2	19	104	11
		7	8	151	0	264	2	18	3	14	105	14
		7	9	152	9	267	1	19	0	9	106	17
		7	10	154	4	270	0	19	1	4	108	0
		7	11	155	13	272	7	19	1	27	109	3
		8	0	157	8	275	6	19	2	22	110	6
		8	1	159	3	278	5	19	3	17	111	9
		8	2	160	12	281	4	20	0	12	112	12
		8	3	162	7	284	3	20	1	7	113	15

TABLE XXX.—WEIGHT OF LIVE CATTLE BY MEASUREMENT. 513

Girth.		Length.		Imperial Stones.		Smithfield Stones.		Cwts.			Scores.	
Ft.	In.	Ft.	In.	Sts.	Lbs.	Sts.	Lbs.	Cwts.	Qrs.	Lbs.	Scs.	Lbs.
9	1	8	4	164	2	287	2	20	2	2	114	18
9	2	5	5	108	9	190	1	13	2	9	76	1
		5	6	110	5	193	1	13	3	5	77	5
		5	7	112	0	196	0	14	0	0	78	8
		5	8	113	9	198	7	14	0	23	79	11
		5	9	115	5	201	7	14	1	19	80	15
		5	10	117	0	204	6	14	2	14	81	18
		5	11	118	10	207	6	14	3	10	83	2
		6	0	120	5	210	5	15	0	5	84	5
		6	1	122	1	213	5	15	1	1	85	9
		6	2	123	10	216	4	15	1	24	86	12
		6	3	125	5	219	3	15	2	19	87	15
		6	4	127	1	222	3	15	3	15	88	19
		6	5	128	10	225	2	16	0	10	90	2
		6	6	130	6	228	2	16	1	6	91	6
		6	7	132	1	231	1	16	2	1	92	9
		6	8	133	10	234	0	16	2	24	93	12
		6	9	135	6	237	0	16	3	20	94	16
		6	10	137	1	239	7	17	0	15	95	19
		6	11	138	11	242	7	17	1	11	97	3
		7	0	140	6	245	6	17	2	6	98	6
		7	1	142	1	248	5	17	3	1	99	9
		7	2	143	11	251	5	17	3	25	100	13
		7	3	145	6	254	4	18	0	20	101	16
		7	4	147	2	257	4	18	1	16	103	0
		7	5	148	11	260	3	18	2	11	104	3
		7	6	150	6	263	2	18	3	6	105	6
		7	7	152	2	266	2	19	0	2	106	10
		7	8	153	11	269	1	19	0	25	107	13
		7	9	155	7	272	1	19	1	21	108	17
		7	10	157	2	275	0	19	2	16	110	0
		7	11	158	11	277	7	19	3	11	111	3
		8	0	160	7	280	7	20	0	7	112	7
		8	1	162	2	283	6	20	1	2	113	10
		8	2	163	12	286	6	20	1	26	114	14
		8	3	165	7	289	5	20	2	21	115	17
		8	4	167	2	292	4	20	3	16	117	0
9	3	5	5	110	9	193	5	13	3	9	77	9
		5	6	112	5	196	5	14	0	5	78	13
		5	7	114	1	199	5	14	1	1	79	17
		5	8	115	11	202	5	14	1	25	81	1
		5	9	117	6	205	4	14	2	20	82	4
		5	10	119	2	208	4	14	3	16	83	8
		5	11	120	12	211	4	15	0	12	84	12

514 TABLE XXX.—WEIGHT OF LIVE CATTLE BY MEASUREMENT.

Girth.		Length.		Imperial Stones.		Smithfield Stones.		Cwts.			Scores.	
Ft.	In.	Ft.	In.	Sts.	Lbs.	Sts.	Lbs.	Cwts.	Qrs.	Lbs.	Scs.	Lbs.
9	3	6	0	122	8	214	4	15	1	8	85	16
		6	1	124	4	217	4	15	2	4	87	0
		6	2	126	0	220	4	15	3	0	88	4
		6	3	127	9	223	3	15	3	23	89	7
		6	4	129	5	226	3	16	0	19	90	11
		6	5	131	1	229	3	16	1	15	91	15
		6	6	132	11	232	3	16	2	11	92	19
		6	7	134	7	235	3	16	3	7	94	3
		6	8	136	3	238	3	17	0	3	95	7
		6	9	137	12	241	2	17	0	26	96	10
		6	10	139	8	244	2	17	1	22	97	14
		6	11	141	4	247	2	17	2	18	98	18
		7	0	143	0	250	2	17	3	14	100	2
		7	1	144	10	253	2	18	0	10	101	6
		7	2	146	6	256	2	18	1	6	102	10
		7	3	148	1	259	1	18	2	1	103	13
		7	4	149	11	262	1	18	2	25	104	17
		7	5	151	7	265	1	18	3	21	106	1
		7	6	153	3	268	1	19	0	17	107	5
		7	7	154	13	271	1	19	1	13	108	9
		7	8	156	9	274	1	19	2	9	109	13
		7	9	158	4	277	0	19	3	4	110	16
		7	10	160	0	280	0	20	0	0	112	0
		7	11	161	10	283	0	20	0	24	113	4
		8	0	163	6	286	0	20	1	20	114	8
		8	1	165	2	289	0	20	2	16	115	12
		8	2	166	12	292	0	20	3	12	116	16
		8	3	168	7	294	7	21	0	7	117	19
		8	4	170	3	297	7	21	1	3	119	3
9	4	5	5	112	9	197	1	14	0	9	78	17
		5	6	114	5	200	1	14	1	5	80	1
		5	7	116	2	203	2	14	2	2	81	6
		5	8	117	12	206	2	14	2	26	82	10
		5	9	119	8	209	2	14	3	22	83	14
		5	10	121	4	212	2	15	0	18	84	18
		5	11	123	1	215	3	15	1	15	86	3
		6	0	124	11	218	3	15	2	11	87	7
		6	1	126	7	221	3	15	3	7	88	11
		6	2	128	3	224	3	16	0	3	89	15
		6	3	130	0	227	4	16	1	0	91	0
		6	4	131	10	230	4	16	1	24	92	4
		6	5	133	6	233	4	16	2	20	93	8
		6	6	135	3	236	5	16	3	17	94	13
		6	7	136	13	239	5	17	0	13	95	17
		6	8	138	9	242	5	17	1	9	97	1

TABLE XXX.—WEIGHT OF LIVE CATTLE BY MEASUREMENT. 515

Girth.	Length.		Imperial Stones.		Smithfield Stones.		Cwts.			Scores.	
Ft. In.	Ft.	In.	Sts.	Lbs.	Sts.	Lbs.	Cwts.	Qrs.	Lbs.	Scs.	Lbs.
9 4	6	9	140	5	245	5	17	2	5	98	5
	6	10	142	2	248	6	17	3	2	99	10
	6	11	143	12	251	6	17	3	26	100	14
	7	0	145	8	254	6	18	0	22	101	18
	7	1	147	4	257	6	18	1	18	103	2
	7	2	149	1	260	7	18	2	15	104	7
	7	3	150	11	263	7	18	3	11	105	11
	7	4	152	7	266	7	19	0	7	106	15
	7	5	154	3	269	7	19	1	3	107	19
	7	6	156	0	273	0	19	2	0	109	4
	7	7	157	10	276	0	19	2	24	110	8
	7	8	159	6	279	0	19	3	20	111	12
	7	9	161	2	282	0	20	0	16	112	16
	7	10	162	13	285	1	20	1	13	114	1
	7	11	164	9	288	1	20	2	9	115	5
	8	0	166	5	291	1	20	3	5	116	9
	8	1	168	2	294	2	21	0	2	117	14
	8	2	169	12	297	2	21	0	26	118	18
	8	3	171	8	300	2	21	1	22	120	2
	8	4	173	4	303	2	21	2	18	121	6
9 5	5	6	116	6	203	6	14	2	6	81	10
	5	7	118	3	206	7	14	3	3	82	15
	5	8	119	13	209	7	14	3	27	83	19
	5	9	121	10	213	0	15	0	24	85	4
	5	10	123	7	216	1	15	1	21	86	9
	5	11	125	4	219	2	15	2	18	87	14
	6	0	127	0	222	2	15	3	14	88	18
	6	1	128	11	225	3	16	0	11	90	3
	6	2	130	8	228	4	16	1	8	91	8
	6	3	132	4	231	4	16	2	4	92	12
	6	4	134	1	234	5	16	3	1	93	17
	6	5	135	12	237	6	16	3	26	95	2
	6	6	137	8	240	6	17	0	22	96	6
	6	7	139	5	243	7	17	1	19	97	11
	6	8	141	2	247	0	17	2	16	98	16
	6	9	142	13	250	1	17	3	13	100	1
	6	10	144	9	253	1	18	0	9	101	5
	6	11	146	6	256	2	18	1	6	102	10
	7	0	148	3	259	3	18	2	3	103	15
	7	1	149	13	262	3	18	2	27	104	19
	7	2	151	10	265	4	18	3	24	106	4
	7	3	153	7	268	5	19	0	21	107	9
	7	4	155	3	271	5	19	1	17	108	13
	7	5	157	0	274	6	19	2	14	109	18
	7	6	158	11	277	7	19	3	11	111	3

516 TABLE XXX.—WEIGHT OF LIVE CATTLE BY MEASUREMENT.

Girth.		Length.		Imperial Stones.		Smithfield Stones.		Cwts.			Scores.	
Ft.	In.	Ft.	In.	Sts.	Lbs.	Sts.	Lbs.	Cwts.	Qrs.	Lbs.	Ses.	Lbs.
9	5	7	7	160	8	281	0	20	0	8	112	8
		7	8	162	4	284	0	20	1	4	113	12
		7	9	164	1	287	1	20	2	1	114	17
		7	10	165	12	290	2	20	2	26	116	2
		7	11	167	8	293	2	20	3	22	117	6
		8	0	169	5	296	3	21	0	19	118	11
		8	1	171	2	299	4	21	1	16	119	16
		8	2	172	12	302	4	21	2	12	121	0
		8	3	174	9	305	5	21	3	9	122	5
		8	4	176	6	308	6	22	0	6	123	10
9	6	5	6	118	7	207	3	14	3	7	82	19
		5	7	120	4	210	4	15	0	4	84	4
		5	8	122	1	213	5	15	1	1	85	9
		5	9	123	12	216	6	15	1	26	86	14
		5	10	125	10	220	0	15	2	24	88	0
		5	11	127	7	223	1	15	3	21	89	5
		6	0	129	4	226	2	16	0	18	90	10
		6	1	131	1	229	3	16	1	15	91	15
		6	2	132	12	232	4	16	2	12	93	0
		6	3	134	9	235	5	16	3	9	94	5
		6	4	136	6	238	6	17	0	6	95	10
		6	5	138	4	242	0	17	1	4	96	16
		6	6	140	1	245	1	17	2	1	98	1
		6	7	141	12	248	2	17	2	26	99	6
		6	8	143	9	251	3	17	3	23	100	11
		6	9	145	6	254	4	18	0	20	101	16
		6	10	147	3	257	5	18	1	17	103	1
		6	11	149	0	260	6	18	2	14	104	6
		7	0	150	12	264	0	18	3	12	105	12
		7	1	152	9	267	1	19	0	9	106	17
		7	2	154	6	270	2	19	1	6	108	2
		7	3	156	3	273	3	19	2	3	109	7
		7	4	158	0	276	4	19	3	0	110	12
		7	5	159	11	279	5	19	3	25	111	17
		7	6	161	8	282	6	20	0	22	113	2
		7	7	163	5	285	7	20	1	19	114	7
		7	8	165	3	289	1	20	2	17	115	13
		7	9	167	0	292	2	20	3	14	116	18
		7	10	168	11	295	3	21	0	11	118	3
		7	11	170	8	298	4	21	1	8	119	8
		8	0	172	5	301	5	21	2	5	120	13
		8	1	174	2	304	6	21	3	2	121	18
		8	2	175	13	307	7	21	3	27	123	3
		8	3	177	11	311	1	22	0	25	124	9
		8	4	179	10	314	2	22	1	24	125	16

TABLE XXXI.

SHOWS THE LIVE AND DEAD WEIGHT OF CATTLE IN IMPERIAL STONES OF 14 LBS., IN SMITHFIELD STONES OF 8 LBS., IN CWTs., AND IN SCORES, SINKING THE OFFALS.

IN the left-hand column of the Table is placed the weight of the live animal in Imperial stones; and when killed, the weight of the four quarters is found opposite each live weight in Imperial stones, Smithfield stones, cwts., and scores.

EXAMPLE. The weight of a live ox has been ascertained to be 133 Imperial stones; how much will the four quarters weigh?

HAVING found the weight, 133 stones, in the left-hand column, opposite thereto stands 74 stones $11\frac{1}{4}$ lbs. Imperial, 130 stones $7\frac{1}{4}$ lbs. Smithfield, 9 cwt. 1 qr. $11\frac{1}{4}$ lbs., and 52 scores $7\frac{1}{4}$ lbs., the weight of the four quarters in each of these denominations.

If it were desired to know the weight in Glasgow Trone stones of $22\frac{1}{2}$ Imperial ounces to the pound, or $22\frac{1}{2}$ Imperial pounds to the stone, multiply the weight, found as above, by 14, and divide the product by $22\frac{1}{2}$, or, on account of the fraction, multiply by 28, and divide by 45.

$$\begin{array}{r}
 \text{Sts. Lbs.} \\
 74 \quad 11\frac{1}{4} \\
 \quad \quad 7 \times 4 = 28 \\
 \hline
 523 \quad 8\frac{3}{4} \\
 \quad \quad 4 \\
 \hline
 45 \left\{ \begin{array}{l} 9) 2094 \quad 7 \\ 5) 232 \quad 11\frac{5}{9} \end{array} \right. \\
 \hline
 46 \quad 8\frac{2}{5}
 \end{array}$$

Or, 46 stones $8\frac{2}{5}$ lbs. Glasgow Trone weight.

Or, if we turn to Table XXXIV., we there find	Sts.	Lbs.
that twice 37, or 74 stones Imperial . . . =	46	$0\frac{1}{2}$
And, as the Trone stone is $22\frac{1}{2}$ lbs., $11\frac{1}{4}$ lbs. is		
half a Trone stone, ... =	0	8
	46	$8\frac{1}{2}$

Table XXXII., showing the live and dead weight of swine, and Table XXXIII., showing the live and dead weight of sheep, are so similar to this Table that they will require no explanation.

WEIGHT OF THE FOUR QUARTERS.										
LIVE WEIGHT.		Imperial Stones.		Smithfield Stones.		Cwts.			Scores.	
Stones.	Stones.	Lbs.	Stones.	Lbs.	Cwts.	Qrs.	Lbs.	Scores.	Lbs.	
1	0	7 $\frac{3}{4}$	0	7 $\frac{3}{4}$	0	0	7 $\frac{3}{4}$	0	7 $\frac{3}{4}$	
2	1	1 $\frac{1}{4}$	1	7 $\frac{3}{4}$	0	0	15 $\frac{1}{4}$	0	15 $\frac{1}{4}$	
3	1	9 $\frac{1}{2}$	2	7 $\frac{1}{2}$	0	0	23 $\frac{1}{2}$	1	3 $\frac{1}{2}$	
4	2	3 $\frac{1}{2}$	3	7 $\frac{1}{2}$	0	1	3 $\frac{1}{2}$	1	11 $\frac{1}{2}$	
5	2	11 $\frac{1}{4}$	4	7 $\frac{1}{4}$	0	1	11 $\frac{1}{4}$	1	19 $\frac{1}{4}$	
6	3	5 $\frac{1}{4}$	5	7 $\frac{1}{4}$	0	1	19 $\frac{1}{4}$	2	7 $\frac{1}{4}$	
7	3	13	6	7	0	1	27	2	15	
8	4	7	7	7	0	2	7	3	3	
9	5	0 $\frac{3}{4}$	8	6 $\frac{3}{4}$	0	2	14 $\frac{3}{4}$	3	10 $\frac{3}{4}$	
10	5	8 $\frac{3}{4}$	9	6 $\frac{3}{4}$	0	2	22 $\frac{3}{4}$	3	18 $\frac{3}{4}$	
11	6	2 $\frac{1}{2}$	10	6 $\frac{1}{2}$	0	3	2 $\frac{1}{2}$	4	6 $\frac{1}{2}$	
12	6	10 $\frac{1}{2}$	11	6 $\frac{1}{2}$	0	3	10 $\frac{1}{2}$	4	14 $\frac{1}{2}$	
13	7	4 $\frac{1}{4}$	12	6 $\frac{1}{4}$	0	3	18 $\frac{1}{4}$	5	2 $\frac{1}{4}$	
14	7	12 $\frac{1}{4}$	13	6 $\frac{1}{4}$	0	3	26 $\frac{1}{4}$	5	10	
15	8	6	14	6	1	0	6	5	18	
16	9	0	15	6	1	0	14	6	6	
17	9	7 $\frac{3}{4}$	16	5 $\frac{3}{4}$	1	0	21 $\frac{3}{4}$	6	13 $\frac{3}{4}$	
18	10	1 $\frac{1}{4}$	17	5 $\frac{1}{4}$	1	1	1 $\frac{1}{4}$	7	1 $\frac{1}{4}$	
19	10	9 $\frac{1}{2}$	18	5 $\frac{1}{2}$	1	1	9 $\frac{1}{2}$	7	9 $\frac{1}{2}$	
20	11	3 $\frac{1}{2}$	19	5 $\frac{1}{2}$	1	1	17 $\frac{1}{2}$	7	17 $\frac{1}{2}$	
21	11	11 $\frac{1}{4}$	20	5 $\frac{1}{4}$	1	1	25 $\frac{1}{4}$	8	5 $\frac{1}{4}$	
22	12	5 $\frac{1}{4}$	21	5 $\frac{1}{4}$	1	2	5 $\frac{1}{4}$	8	13 $\frac{1}{4}$	
23	12	13	22	5	1	2	13	9	1	
24	13	7	23	5	1	2	21	9	9	
25	14	0 $\frac{3}{4}$	24	4 $\frac{3}{4}$	1	3	0 $\frac{3}{4}$	9	16 $\frac{3}{4}$	
26	14	8 $\frac{3}{4}$	25	4 $\frac{3}{4}$	1	3	8 $\frac{3}{4}$	10	4 $\frac{3}{4}$	
27	15	2 $\frac{1}{2}$	26	4 $\frac{1}{2}$	1	3	16 $\frac{1}{2}$	10	12 $\frac{1}{2}$	
28	15	10 $\frac{1}{2}$	27	4 $\frac{1}{2}$	1	3	24 $\frac{1}{2}$	11	0 $\frac{1}{2}$	
29	16	4 $\frac{1}{4}$	28	4 $\frac{1}{4}$	2	0	4 $\frac{1}{4}$	11	8 $\frac{1}{4}$	
30	16	12 $\frac{1}{4}$	29	4 $\frac{1}{4}$	2	0	12 $\frac{1}{4}$	11	16 $\frac{1}{4}$	
31	17	6	30	4	2	0	20	12	4	
32	18	0	31	4	2	1	0	12	12	
33	18	7 $\frac{3}{4}$	32	3 $\frac{3}{4}$	2	1	7 $\frac{3}{4}$	12	19 $\frac{3}{4}$	
34	19	1 $\frac{3}{4}$	33	3 $\frac{3}{4}$	2	1	15 $\frac{3}{4}$	13	7 $\frac{3}{4}$	
35	19	9 $\frac{1}{2}$	34	3 $\frac{1}{2}$	2	1	23 $\frac{1}{2}$	13	15 $\frac{1}{2}$	
36	20	3 $\frac{1}{2}$	35	3 $\frac{1}{2}$	2	2	3 $\frac{1}{2}$	14	3 $\frac{1}{2}$	
37	20	11 $\frac{1}{4}$	36	3 $\frac{1}{4}$	2	2	11 $\frac{1}{4}$	14	11 $\frac{1}{4}$	
38	21	5 $\frac{1}{4}$	37	3 $\frac{1}{4}$	2	2	19 $\frac{1}{4}$	14	19 $\frac{1}{4}$	
39	21	13	38	3	2	2	27	15	7	
40	22	7	39	3	2	3	7	15	15	
41	23	0 $\frac{3}{4}$	40	2 $\frac{3}{4}$	2	3	14 $\frac{3}{4}$	16	2 $\frac{3}{4}$	
42	23	8 $\frac{3}{4}$	41	2 $\frac{3}{4}$	2	3	22 $\frac{3}{4}$	16	10 $\frac{3}{4}$	
43	24	2 $\frac{1}{2}$	42	2 $\frac{1}{2}$	3	0	2 $\frac{1}{2}$	16	18 $\frac{1}{2}$	
44	24	10 $\frac{1}{2}$	43	2 $\frac{1}{2}$	3	0	10 $\frac{1}{2}$	17	6 $\frac{1}{2}$	

WEIGHT OF THE FOUR QUARTERS.									
LIVE WEIGHT.	Imperial Stones.		Smithfield Stones.		Cwts.			Scores.	
Stones.	Stones.	Lbs.	Stones.	Lbs.	Cwts.	Qrs.	Lbs.	Scores.	Lbs.
45	25	4 $\frac{1}{4}$	44	2 $\frac{1}{4}$	3	0	18 $\frac{1}{4}$	17	14 $\frac{1}{4}$
46	25	12 $\frac{1}{4}$	45	2 $\frac{1}{4}$	3	0	26 $\frac{1}{4}$	18	2 $\frac{1}{4}$
47	26	6	46	2	3	1	6	18	10
48	27	0	47	2	3	1	14	18	18
49	27	7 $\frac{3}{4}$	48	1 $\frac{3}{4}$	3	1	21 $\frac{3}{4}$	19	5 $\frac{3}{4}$
50	28	1 $\frac{3}{4}$	49	1 $\frac{3}{4}$	3	2	1 $\frac{3}{4}$	19	13 $\frac{3}{4}$
51	28	9 $\frac{1}{2}$	50	1 $\frac{1}{2}$	3	2	9 $\frac{1}{2}$	20	1 $\frac{1}{2}$
52	29	3 $\frac{1}{2}$	51	1 $\frac{1}{2}$	3	2	17 $\frac{1}{2}$	20	9 $\frac{1}{2}$
53	29	11 $\frac{1}{4}$	52	1 $\frac{1}{4}$	3	2	25 $\frac{1}{4}$	20	17 $\frac{1}{4}$
54	30	5 $\frac{1}{4}$	53	1 $\frac{1}{4}$	3	3	5 $\frac{1}{4}$	21	5 $\frac{1}{4}$
55	30	13	54	1	3	3	13	21	13
56	31	7	55	1	3	3	21	22	1
57	32	0 $\frac{3}{4}$	56	0 $\frac{3}{4}$	4	0	0 $\frac{3}{4}$	22	8 $\frac{3}{4}$
58	32	8 $\frac{3}{4}$	57	0 $\frac{3}{4}$	4	0	8 $\frac{3}{4}$	22	16 $\frac{3}{4}$
59	33	2 $\frac{1}{2}$	58	0 $\frac{1}{2}$	4	0	16 $\frac{1}{2}$	23	4 $\frac{1}{2}$
60	33	10 $\frac{1}{2}$	59	0 $\frac{1}{2}$	4	0	24 $\frac{1}{2}$	23	12 $\frac{1}{2}$
61	34	4 $\frac{1}{4}$	60	0 $\frac{1}{4}$	4	1	4 $\frac{1}{4}$	24	0 $\frac{1}{4}$
62	34	12 $\frac{1}{4}$	61	0 $\frac{1}{4}$	4	1	12 $\frac{1}{4}$	24	8 $\frac{1}{4}$
63	35	8	62	0	4	1	20	24	16
64	36	0	63	0	4	2	0	25	4
65	36	7 $\frac{3}{4}$	63	7 $\frac{3}{4}$	4	2	7 $\frac{3}{4}$	25	11 $\frac{3}{4}$
66	37	1 $\frac{3}{4}$	64	7 $\frac{3}{4}$	4	2	15 $\frac{3}{4}$	25	19 $\frac{3}{4}$
67	37	9 $\frac{1}{2}$	65	7 $\frac{1}{2}$	4	2	23 $\frac{1}{2}$	26	7 $\frac{1}{2}$
68	38	3 $\frac{1}{2}$	66	7 $\frac{1}{2}$	4	3	3 $\frac{1}{2}$	26	15 $\frac{1}{2}$
69	38	11 $\frac{1}{4}$	67	7 $\frac{1}{4}$	4	3	11 $\frac{1}{4}$	27	3 $\frac{1}{4}$
70	39	5 $\frac{1}{4}$	68	7 $\frac{1}{4}$	4	3	19 $\frac{1}{4}$	27	11 $\frac{1}{4}$
71	39	13	69	7	4	3	27	27	19
72	40	7	70	7	5	0	7	28	7
73	41	0 $\frac{3}{4}$	71	6 $\frac{3}{4}$	5	0	14 $\frac{3}{4}$	28	14 $\frac{3}{4}$
74	41	8 $\frac{3}{4}$	72	6 $\frac{3}{4}$	5	0	22 $\frac{3}{4}$	29	2 $\frac{3}{4}$
75	42	2 $\frac{1}{2}$	73	6 $\frac{1}{2}$	5	1	2 $\frac{1}{2}$	29	10 $\frac{1}{2}$
76	42	10 $\frac{1}{2}$	74	6 $\frac{1}{2}$	5	1	10 $\frac{1}{2}$	29	18 $\frac{1}{2}$
77	43	4 $\frac{1}{4}$	75	6 $\frac{1}{4}$	5	1	18 $\frac{1}{4}$	30	6 $\frac{1}{4}$
78	43	12 $\frac{1}{4}$	76	6 $\frac{1}{4}$	5	1	26 $\frac{1}{4}$	30	14 $\frac{1}{4}$
79	44	6	77	6	5	2	6	31	2
80	45	0	78	6	5	2	14	31	10
81	45	7 $\frac{3}{4}$	79	5 $\frac{3}{4}$	5	2	21 $\frac{3}{4}$	31	17 $\frac{3}{4}$
82	46	1 $\frac{3}{4}$	80	5 $\frac{3}{4}$	5	3	1 $\frac{3}{4}$	32	5 $\frac{3}{4}$
83	46	9 $\frac{1}{2}$	81	5 $\frac{1}{2}$	5	3	9 $\frac{1}{2}$	32	13 $\frac{1}{2}$
84	47	3 $\frac{1}{2}$	82	5 $\frac{1}{2}$	5	3	17 $\frac{1}{2}$	33	1 $\frac{1}{2}$
85	47	11 $\frac{1}{4}$	83	5 $\frac{1}{4}$	5	3	25 $\frac{1}{4}$	33	9 $\frac{1}{4}$
86	48	5 $\frac{1}{4}$	84	5 $\frac{1}{4}$	6	0	5 $\frac{1}{4}$	33	17 $\frac{1}{4}$
87	48	13	85	5	6	0	13	34	5
88	49	7	86	5	6	0	21	34	13

LIVE WEIGHT.	WEIGHT OF THE FOUR QUARTERS.							
	Imperial Stones.		Smithfield Stones.		Cwts.			Scores.
Stones.	Stones.	Lbs.	Stones.	Lbs.	Cwts.	Qrs.	Lbs.	Scores. Lbs.
89	50	0 $\frac{3}{4}$	87	4 $\frac{3}{4}$	6	1	0 $\frac{3}{4}$	35 0 $\frac{3}{4}$
90	50	8 $\frac{3}{4}$	88	4 $\frac{3}{4}$	6	1	8 $\frac{3}{4}$	35 8 $\frac{3}{4}$
91	51	2 $\frac{1}{2}$	89	4 $\frac{1}{2}$	6	1	16 $\frac{1}{2}$	35 16 $\frac{1}{2}$
92	51	10 $\frac{1}{2}$	90	4 $\frac{1}{2}$	6	1	24 $\frac{1}{2}$	36 4 $\frac{1}{2}$
93	52	4 $\frac{1}{4}$	91	4 $\frac{1}{4}$	6	2	4 $\frac{1}{4}$	36 12 $\frac{1}{4}$
94	52	12 $\frac{1}{4}$	92	4 $\frac{1}{4}$	6	2	12 $\frac{1}{4}$	37 0 $\frac{1}{4}$
95	53	6	93	4	6	2	20	37 8
96	54	0	94	4	6	3	0	37 16
97	54	7 $\frac{3}{4}$	95	3 $\frac{3}{4}$	6	3	7 $\frac{3}{4}$	38 3 $\frac{3}{4}$
98	55	1 $\frac{3}{4}$	96	3 $\frac{3}{4}$	6	3	15 $\frac{3}{4}$	38 11 $\frac{3}{4}$
99	55	9 $\frac{1}{2}$	97	3 $\frac{1}{2}$	6	3	23 $\frac{1}{2}$	38 19 $\frac{1}{2}$
100	56	3 $\frac{1}{2}$	98	3 $\frac{1}{2}$	7	0	3 $\frac{1}{2}$	39 7 $\frac{1}{2}$
101	56	11 $\frac{1}{4}$	99	3 $\frac{1}{4}$	7	0	11 $\frac{1}{4}$	39 15 $\frac{1}{4}$
102	57	5 $\frac{1}{4}$	100	3 $\frac{1}{4}$	7	0	19 $\frac{1}{4}$	40 3 $\frac{1}{4}$
103	57	13	101	3	7	0	27	40 11
104	58	7	102	3	7	1	7	40 19
105	59	0 $\frac{3}{4}$	103	2 $\frac{3}{4}$	7	1	14 $\frac{3}{4}$	41 6 $\frac{3}{4}$
106	59	8 $\frac{3}{4}$	104	2 $\frac{3}{4}$	7	1	22 $\frac{3}{4}$	41 14 $\frac{3}{4}$
107	60	2 $\frac{1}{2}$	105	2 $\frac{1}{2}$	7	2	2 $\frac{1}{2}$	42 2 $\frac{1}{2}$
108	60	10 $\frac{1}{2}$	106	2 $\frac{1}{2}$	7	2	10 $\frac{1}{2}$	42 10 $\frac{1}{2}$
109	61	4 $\frac{1}{4}$	107	2 $\frac{1}{4}$	7	2	18 $\frac{1}{4}$	42 18 $\frac{1}{4}$
110	61	12 $\frac{1}{4}$	108	2 $\frac{1}{4}$	7	2	26 $\frac{1}{4}$	43 6 $\frac{1}{4}$
111	62	6	109	2	7	3	6	43 14
112	63	0	110	2	7	3	14	44 2
113	63	7 $\frac{3}{4}$	111	1 $\frac{3}{4}$	7	3	21 $\frac{3}{4}$	44 9 $\frac{3}{4}$
114	64	1 $\frac{3}{4}$	112	1 $\frac{3}{4}$	8	0	1 $\frac{3}{4}$	44 17 $\frac{3}{4}$
115	64	9 $\frac{1}{2}$	113	1 $\frac{1}{2}$	8	0	9 $\frac{1}{2}$	45 5 $\frac{1}{2}$
116	65	3 $\frac{1}{2}$	114	1 $\frac{1}{2}$	8	0	17 $\frac{1}{2}$	45 13 $\frac{1}{2}$
117	65	11 $\frac{1}{4}$	115	1 $\frac{1}{4}$	8	0	25 $\frac{1}{4}$	46 1 $\frac{1}{4}$
118	66	5 $\frac{1}{4}$	116	1 $\frac{1}{4}$	8	1	5 $\frac{1}{4}$	46 9 $\frac{1}{4}$
119	66	13	117	1	8	1	13	46 17
120	67	7	118	1	8	1	21	47 5
121	68	0 $\frac{3}{4}$	119	0 $\frac{3}{4}$	8	2	0 $\frac{3}{4}$	47 12 $\frac{3}{4}$
122	68	8 $\frac{3}{4}$	120	0 $\frac{3}{4}$	8	2	8 $\frac{3}{4}$	48 0 $\frac{3}{4}$
123	69	2 $\frac{1}{2}$	121	0 $\frac{1}{2}$	8	2	16 $\frac{1}{2}$	48 8 $\frac{1}{2}$
124	69	10 $\frac{1}{2}$	122	0 $\frac{1}{2}$	8	2	24 $\frac{1}{2}$	48 16 $\frac{1}{2}$
125	70	4 $\frac{1}{4}$	123	0 $\frac{1}{4}$	8	3	4 $\frac{1}{4}$	49 4 $\frac{1}{4}$
126	70	12 $\frac{1}{4}$	124	0 $\frac{1}{4}$	8	3	12 $\frac{1}{4}$	49 12 $\frac{1}{4}$
127	71	6	125	0	8	3	20	50 0
128	72	0	126	0	9	0	0	50 8
129	72	7 $\frac{3}{4}$	126	7 $\frac{3}{4}$	9	0	7 $\frac{3}{4}$	50 15 $\frac{3}{4}$
130	73	1 $\frac{3}{4}$	127	7 $\frac{1}{4}$	9	0	15 $\frac{1}{4}$	51 3 $\frac{1}{4}$
131	73	9 $\frac{1}{2}$	128	7 $\frac{1}{2}$	9	0	23 $\frac{1}{2}$	51 11 $\frac{1}{2}$
132	74	3 $\frac{1}{2}$	129	7 $\frac{1}{2}$	9	1	3 $\frac{1}{2}$	51 19 $\frac{1}{2}$

WEIGHT OF THE FOUR QUARTERS.

LIVE WEIGHT.	Imperial Stones.		Smithfield Stones.		Cwts.			Scores.	
	Stones.	Lbs.	Stones.	Lbs.	Cwts.	Qrs.	Lbs.	Scores.	Lbs.
133	74	11 $\frac{1}{4}$	130	7 $\frac{1}{4}$	9	1	11 $\frac{1}{4}$	52	7 $\frac{1}{4}$
134	75	5 $\frac{1}{4}$	131	7 $\frac{1}{4}$	9	1	19 $\frac{1}{4}$	52	15 $\frac{1}{4}$
135	75	13	132	7	9	1	27	53	3
136	76	7	133	7	9	2	7	53	11
137	77	0 $\frac{3}{4}$	134	6 $\frac{3}{4}$	9	2	14 $\frac{3}{4}$	53	18 $\frac{3}{4}$
138	77	8 $\frac{3}{4}$	135	6 $\frac{3}{4}$	9	2	22 $\frac{3}{4}$	54	6 $\frac{3}{4}$
139	78	2 $\frac{1}{2}$	136	6 $\frac{1}{2}$	9	3	2 $\frac{1}{2}$	54	14 $\frac{1}{2}$
140	78	10 $\frac{1}{2}$	137	6 $\frac{1}{2}$	9	3	10 $\frac{1}{2}$	55	2 $\frac{1}{2}$
141	79	4 $\frac{1}{4}$	138	6 $\frac{1}{4}$	9	3	18 $\frac{1}{4}$	55	10 $\frac{1}{4}$
142	79	12 $\frac{1}{4}$	139	6 $\frac{1}{4}$	9	3	26 $\frac{1}{4}$	55	18 $\frac{1}{4}$
143	80	6	140	6	10	0	6	56	6
144	81	0	141	6	10	0	14	56	14
145	81	7 $\frac{3}{4}$	142	5 $\frac{3}{4}$	10	0	21 $\frac{3}{4}$	57	1 $\frac{3}{4}$
146	82	1 $\frac{3}{4}$	143	5 $\frac{3}{4}$	10	1	1 $\frac{3}{4}$	57	9 $\frac{3}{4}$
147	82	9 $\frac{1}{2}$	144	5 $\frac{1}{2}$	10	1	9 $\frac{1}{2}$	57	17 $\frac{1}{2}$
148	83	3 $\frac{1}{2}$	145	5 $\frac{1}{2}$	10	1	17 $\frac{1}{2}$	58	5 $\frac{1}{2}$
149	83	11 $\frac{1}{4}$	146	5 $\frac{1}{4}$	10	1	24 $\frac{1}{4}$	58	13 $\frac{1}{4}$
150	84	5 $\frac{1}{4}$	147	5 $\frac{1}{4}$	10	2	5 $\frac{1}{4}$	59	1 $\frac{1}{4}$
151	84	13	148	5	10	2	13	59	9
152	85	7	149	5	10	2	21	59	17
153	86	0 $\frac{3}{4}$	150	4 $\frac{3}{4}$	10	3	0 $\frac{3}{4}$	60	4 $\frac{3}{4}$
154	86	8 $\frac{3}{4}$	151	4 $\frac{3}{4}$	10	3	8 $\frac{3}{4}$	60	12 $\frac{3}{4}$
155	87	2 $\frac{1}{2}$	152	4 $\frac{1}{2}$	10	3	16 $\frac{1}{2}$	61	0 $\frac{1}{2}$
156	87	10 $\frac{1}{2}$	153	4 $\frac{1}{2}$	10	3	24 $\frac{1}{2}$	61	8 $\frac{1}{2}$
157	88	4 $\frac{1}{4}$	154	4 $\frac{1}{4}$	11	0	4 $\frac{1}{4}$	61	16 $\frac{1}{4}$
158	88	12 $\frac{1}{4}$	155	4 $\frac{1}{4}$	11	0	12 $\frac{1}{4}$	62	4 $\frac{1}{4}$
159	89	6	156	4	11	0	20	62	12
160	90	0	157	4	11	1	0	63	0
161	90	7 $\frac{3}{4}$	158	3 $\frac{3}{4}$	11	1	7 $\frac{3}{4}$	63	7 $\frac{3}{4}$
162	91	1 $\frac{3}{4}$	159	3 $\frac{3}{4}$	11	1	15 $\frac{3}{4}$	63	15 $\frac{3}{4}$
163	91	9 $\frac{1}{2}$	160	3 $\frac{1}{2}$	11	1	23 $\frac{1}{2}$	64	3 $\frac{1}{2}$
164	92	3 $\frac{1}{2}$	161	3 $\frac{1}{2}$	11	2	3 $\frac{1}{2}$	64	11 $\frac{1}{2}$
165	92	11 $\frac{1}{4}$	162	3 $\frac{1}{4}$	11	2	11 $\frac{1}{4}$	64	19 $\frac{1}{4}$
166	93	5 $\frac{1}{4}$	163	3 $\frac{1}{4}$	11	2	19 $\frac{1}{4}$	65	7 $\frac{1}{4}$
167	93	13	164	3	11	2	27	65	15
168	94	7	165	3	11	3	7	66	3
169	95	0 $\frac{3}{4}$	166	2 $\frac{3}{4}$	11	3	14 $\frac{3}{4}$	66	10 $\frac{3}{4}$
170	95	8 $\frac{3}{4}$	167	2 $\frac{3}{4}$	11	3	22 $\frac{3}{4}$	66	18 $\frac{3}{4}$
171	96	2 $\frac{1}{2}$	168	2 $\frac{1}{2}$	12	0	2 $\frac{1}{2}$	67	6 $\frac{1}{2}$
172	96	10 $\frac{1}{2}$	169	2 $\frac{1}{2}$	12	0	10 $\frac{1}{2}$	67	14 $\frac{1}{2}$
173	97	4 $\frac{1}{4}$	170	2 $\frac{1}{4}$	12	0	18 $\frac{1}{4}$	68	2 $\frac{1}{4}$
174	97	12 $\frac{1}{4}$	171	2 $\frac{1}{4}$	12	0	26 $\frac{1}{4}$	68	10 $\frac{1}{4}$
175	98	6	172	2	12	1	6	68	18
176	99	0	173	2	12	1	14	69	6

LIVE WEIGHT.	WEIGHT OF THE FOUR QUARTERS.									
	Imperial Stones.		Smithfield Stones.		Cwts.			Scores.		
Stones.	Stones.	Lbs.	Stones.	Lbs.	Cwts.	Qrs.	Lbs.	Scores.	Lbs.	
177	99	7 $\frac{3}{4}$	174	14 $\frac{3}{4}$	12	1	21 $\frac{3}{4}$	69	13 $\frac{3}{4}$	
178	100	1 $\frac{3}{4}$	175	14 $\frac{3}{4}$	12	2	1 $\frac{3}{4}$	70	1 $\frac{3}{4}$	
179	100	9 $\frac{1}{2}$	176	1 $\frac{1}{2}$	12	2	9 $\frac{1}{2}$	70	9 $\frac{1}{2}$	
180	101	3 $\frac{1}{2}$	177	1 $\frac{1}{2}$	12	2	17 $\frac{1}{2}$	70	17 $\frac{1}{2}$	
181	101	11 $\frac{1}{4}$	178	1 $\frac{1}{4}$	12	2	25 $\frac{1}{4}$	71	5 $\frac{1}{4}$	
182	102	5 $\frac{1}{4}$	179	1 $\frac{1}{4}$	12	3	5 $\frac{1}{4}$	71	13 $\frac{1}{4}$	
183	102	13	180	1	12	3	13	72	1	
184	103	7	181	1	12	3	21	72	9	
185	104	0 $\frac{3}{4}$	182	0 $\frac{3}{4}$	13	0	0 $\frac{3}{4}$	72	16 $\frac{3}{4}$	
186	104	8 $\frac{3}{4}$	183	0 $\frac{3}{4}$	13	0	8 $\frac{3}{4}$	73	4 $\frac{3}{4}$	
187	105	2 $\frac{1}{2}$	184	0 $\frac{1}{2}$	13	0	16 $\frac{1}{2}$	73	12 $\frac{1}{2}$	
188	105	10 $\frac{1}{2}$	185	0 $\frac{1}{2}$	13	0	24 $\frac{1}{2}$	74	0 $\frac{1}{2}$	
189	106	4 $\frac{1}{4}$	186	0 $\frac{1}{4}$	13	1	4 $\frac{1}{4}$	74	8 $\frac{1}{4}$	
190	106	12 $\frac{1}{4}$	187	0 $\frac{1}{4}$	13	1	12 $\frac{1}{4}$	74	16 $\frac{1}{4}$	
191	107	6	188	0	13	1	20	75	4	
192	108	0	189	0	13	2	0	75	12	
193	108	7 $\frac{3}{4}$	189	7 $\frac{3}{4}$	13	2	7 $\frac{3}{4}$	75	19 $\frac{3}{4}$	
194	109	1 $\frac{3}{4}$	190	7 $\frac{3}{4}$	13	2	15 $\frac{3}{4}$	76	7 $\frac{3}{4}$	
195	109	9 $\frac{1}{2}$	191	7 $\frac{1}{2}$	13	2	23 $\frac{1}{2}$	76	15 $\frac{1}{2}$	
196	110	3 $\frac{1}{2}$	192	7 $\frac{1}{2}$	13	3	3 $\frac{1}{2}$	77	3 $\frac{1}{2}$	
197	110	11 $\frac{1}{4}$	193	7 $\frac{1}{4}$	13	3	11 $\frac{1}{4}$	77	11 $\frac{1}{4}$	
198	111	5 $\frac{1}{4}$	194	7 $\frac{1}{4}$	13	3	19 $\frac{1}{4}$	77	19 $\frac{1}{4}$	
199	111	13	195	7	13	3	27	78	7	
200	112	7	196	7	14	0	7	78	15	
201	113	0 $\frac{3}{4}$	197	6 $\frac{3}{4}$	14	0	14 $\frac{3}{4}$	79	2 $\frac{3}{4}$	
202	113	8 $\frac{3}{4}$	198	6 $\frac{3}{4}$	14	0	22 $\frac{3}{4}$	79	10 $\frac{3}{4}$	
203	114	2 $\frac{1}{2}$	199	6 $\frac{1}{2}$	14	1	2 $\frac{1}{2}$	79	18 $\frac{1}{2}$	
204	114	10 $\frac{1}{2}$	200	6 $\frac{1}{2}$	14	1	10 $\frac{1}{2}$	80	6 $\frac{1}{2}$	
205	115	4 $\frac{1}{4}$	201	6 $\frac{1}{4}$	14	1	18 $\frac{1}{4}$	80	14 $\frac{1}{4}$	
206	115	12 $\frac{1}{4}$	202	6 $\frac{1}{4}$	14	1	26 $\frac{1}{4}$	81	2 $\frac{1}{4}$	
207	116	6	203	6	14	2	6	81	10	
208	117	0	204	6	14	2	14	81	18	
209	117	7 $\frac{3}{4}$	205	5 $\frac{3}{4}$	14	2	21 $\frac{3}{4}$	82	5 $\frac{3}{4}$	
210	118	1 $\frac{3}{4}$	206	5 $\frac{3}{4}$	14	3	1 $\frac{3}{4}$	82	13 $\frac{3}{4}$	
211	118	9 $\frac{1}{2}$	207	5 $\frac{1}{2}$	14	3	9 $\frac{1}{2}$	83	1 $\frac{1}{2}$	
212	119	3 $\frac{1}{2}$	208	5 $\frac{1}{2}$	14	3	17 $\frac{1}{2}$	83	9 $\frac{1}{2}$	
213	119	11 $\frac{1}{4}$	209	5 $\frac{1}{4}$	14	3	25 $\frac{1}{4}$	83	17 $\frac{1}{4}$	
214	120	5 $\frac{1}{4}$	210	5 $\frac{1}{4}$	15	0	5 $\frac{1}{4}$	84	5 $\frac{1}{4}$	
215	120	13	211	5	15	0	13	84	13	
216	121	7	212	5	15	0	21	85	1	
217	122	0 $\frac{3}{4}$	213	4 $\frac{3}{4}$	15	1	0 $\frac{3}{4}$	85	8 $\frac{3}{4}$	
218	122	8 $\frac{3}{4}$	214	4 $\frac{3}{4}$	15	1	8 $\frac{3}{4}$	85	16 $\frac{3}{4}$	
219	123	2 $\frac{1}{2}$	215	4 $\frac{1}{2}$	15	1	16 $\frac{1}{2}$	86	4 $\frac{1}{2}$	
220	123	10 $\frac{1}{2}$	216	4 $\frac{1}{2}$	15	1	24 $\frac{1}{2}$	86	12 $\frac{1}{2}$	

LIVE WEIGHT.	WEIGHT OF THE FOUR QUARTERS.									
	Imperial Stones.		Smithfield Stones.		Cwts.			Scores.		
Stones.	Stones.	Lbs.	Stones.	Lbs.	Cwts.	Qrs.	Lbs.	Scores.	Lbs.	
221	124	4 $\frac{1}{4}$	217	4 $\frac{1}{4}$	15	2	4 $\frac{1}{4}$	87	0 $\frac{1}{4}$	
222	124	12 $\frac{1}{4}$	218	4 $\frac{1}{4}$	15	2	12 $\frac{1}{4}$	87	8 $\frac{1}{4}$	
223	125	6	219	4	15	2	20	87	16	
224	126	0	220	4	15	3	0	88	4	
225	126	7 $\frac{3}{4}$	221	3 $\frac{3}{4}$	15	3	7 $\frac{3}{4}$	88	11 $\frac{3}{4}$	
226	127	1 $\frac{1}{4}$	222	3 $\frac{1}{4}$	15	3	15 $\frac{1}{4}$	88	19 $\frac{1}{4}$	
227	127	9 $\frac{1}{2}$	223	3 $\frac{1}{2}$	15	3	23 $\frac{1}{2}$	89	7 $\frac{1}{2}$	
228	128	3 $\frac{1}{2}$	224	3 $\frac{1}{2}$	16	0	3 $\frac{1}{2}$	89	15 $\frac{1}{2}$	
229	128	11 $\frac{1}{4}$	225	3 $\frac{1}{4}$	16	0	11 $\frac{1}{4}$	90	3 $\frac{1}{4}$	
230	129	5 $\frac{1}{4}$	226	3 $\frac{1}{4}$	16	0	19 $\frac{1}{4}$	90	11 $\frac{1}{4}$	
231	129	13	227	3	16	0	27	90	19	
232	130	7	228	3	16	1	7	91	7	
233	131	0 $\frac{3}{4}$	229	2 $\frac{3}{4}$	16	1	14 $\frac{3}{4}$	91	14 $\frac{3}{4}$	
234	131	8 $\frac{1}{4}$	230	2 $\frac{3}{4}$	16	1	22 $\frac{3}{4}$	92	2 $\frac{3}{4}$	
235	132	2 $\frac{1}{2}$	231	2 $\frac{1}{2}$	16	2	2 $\frac{1}{2}$	92	10 $\frac{1}{2}$	
236	132	10 $\frac{1}{2}$	232	2 $\frac{1}{2}$	16	2	10 $\frac{1}{2}$	92	18 $\frac{1}{2}$	
237	133	4 $\frac{1}{4}$	233	2 $\frac{1}{4}$	16	2	18 $\frac{1}{4}$	93	6 $\frac{1}{4}$	
238	133	12 $\frac{1}{4}$	234	2 $\frac{1}{4}$	16	2	26 $\frac{1}{4}$	93	14 $\frac{1}{4}$	
239	134	6	235	2	16	3	6	94	2	
240	135	0	236	2	16	3	14	94	10	
241	135	7 $\frac{3}{4}$	237	1 $\frac{3}{4}$	16	3	21 $\frac{3}{4}$	94	17 $\frac{3}{4}$	
242	136	1 $\frac{1}{4}$	238	1 $\frac{1}{4}$	17	0	1 $\frac{1}{4}$	95	5 $\frac{1}{4}$	
243	136	9 $\frac{1}{2}$	239	1 $\frac{1}{2}$	17	0	9 $\frac{1}{2}$	95	13 $\frac{1}{2}$	
244	137	3 $\frac{1}{2}$	240	1 $\frac{1}{2}$	17	0	17 $\frac{1}{2}$	96	1 $\frac{1}{2}$	
245	137	11 $\frac{1}{4}$	241	1 $\frac{1}{4}$	17	0	25 $\frac{1}{4}$	96	9 $\frac{1}{4}$	
246	138	5 $\frac{1}{4}$	242	1 $\frac{1}{4}$	17	1	5 $\frac{1}{4}$	96	17 $\frac{1}{4}$	
247	138	13	243	1	17	1	13	97	5	
248	139	7	244	1	17	1	21	97	13	
249	140	0 $\frac{3}{4}$	245	0 $\frac{3}{4}$	17	2	0 $\frac{3}{4}$	98	0 $\frac{3}{4}$	
250	140	8 $\frac{1}{4}$	246	0 $\frac{3}{4}$	17	2	8 $\frac{1}{4}$	98	8 $\frac{1}{4}$	
251	141	2 $\frac{1}{2}$	247	0 $\frac{1}{2}$	17	2	16 $\frac{1}{2}$	98	16 $\frac{1}{2}$	
252	141	10 $\frac{1}{2}$	248	0 $\frac{1}{2}$	17	2	24 $\frac{1}{2}$	99	4 $\frac{1}{2}$	
253	142	4 $\frac{1}{4}$	249	0 $\frac{1}{4}$	17	3	4 $\frac{1}{4}$	99	12 $\frac{1}{4}$	
254	142	12 $\frac{1}{4}$	250	0 $\frac{1}{4}$	17	3	12 $\frac{1}{4}$	100	0 $\frac{1}{4}$	
255	143	6	251	0	17	3	20	100	8	
256	144	0	252	0	18	0	0	100	16	
257	144	7 $\frac{3}{4}$	252	7 $\frac{3}{4}$	18	0	7 $\frac{3}{4}$	101	3 $\frac{3}{4}$	
258	145	1 $\frac{1}{4}$	253	7 $\frac{1}{4}$	18	0	15 $\frac{1}{4}$	101	11 $\frac{1}{4}$	
259	145	9 $\frac{1}{2}$	254	7 $\frac{1}{2}$	18	0	23 $\frac{1}{2}$	101	19 $\frac{1}{2}$	
260	146	3 $\frac{1}{2}$	255	7 $\frac{1}{2}$	18	1	3 $\frac{1}{2}$	102	7 $\frac{1}{2}$	
261	146	11 $\frac{1}{4}$	256	7 $\frac{1}{4}$	18	1	11 $\frac{1}{4}$	102	15 $\frac{1}{4}$	
262	147	5 $\frac{1}{4}$	257	7 $\frac{1}{4}$	18	1	19 $\frac{1}{4}$	103	3 $\frac{1}{4}$	
263	147	13	258	7	18	1	27	103	11	
264	148	7	259	7	18	2	7	103	19	

TABLE XXXII.

SHOWS THE LIVE AND DEAD WEIGHT OF SWINE, IN IMPERIAL STONES OF 14 LBS., IN SMITHFIELD STONES OF 8 LBS., IN CWTs., AND IN SCORES, SINKING THE OFFALS.

LIVE WEIGHT.	WEIGHT OF THE FOUR QUARTERS.								
	Imperial Stones.		Smithfield Stones.		Cwts.			Scores.	
Stones.	Stones.	Lbs.	Stones.	Lbs.	Cwts.	Qrs.	Lbs.	Scores.	Lbs.
1	0	10 $\frac{1}{2}$	1	2 $\frac{1}{2}$	0	0	10 $\frac{1}{2}$	0	10 $\frac{1}{2}$
1 $\frac{1}{2}$	1	1 $\frac{3}{4}$	1	7 $\frac{3}{4}$	0	0	15 $\frac{3}{4}$	0	15 $\frac{3}{4}$
2	1	7	2	5	0	0	21	1	1
2 $\frac{1}{2}$	1	12 $\frac{1}{4}$	3	2 $\frac{1}{4}$	0	0	26 $\frac{1}{4}$	1	6 $\frac{1}{4}$
3	2	3 $\frac{1}{2}$	3	7 $\frac{1}{2}$	0	1	3 $\frac{1}{2}$	1	11 $\frac{1}{2}$
3 $\frac{1}{2}$	2	8 $\frac{1}{4}$	4	4 $\frac{1}{4}$	0	1	8 $\frac{1}{4}$	1	16 $\frac{1}{4}$
4	3	0	5	2	0	1	14	2	2
4 $\frac{1}{2}$	3	5 $\frac{1}{4}$	5	7 $\frac{1}{4}$	0	1	19 $\frac{1}{4}$	2	7 $\frac{1}{4}$
5	3	10 $\frac{3}{4}$	6	4 $\frac{3}{4}$	0	1	24 $\frac{3}{4}$	2	12 $\frac{3}{4}$
5 $\frac{1}{2}$	4	1 $\frac{1}{4}$	7	1 $\frac{1}{4}$	0	2	1 $\frac{1}{4}$	2	17 $\frac{1}{4}$
6	4	7	7	7	0	2	7	3	3
6 $\frac{1}{2}$	4	12 $\frac{1}{4}$	8	4 $\frac{1}{4}$	0	2	12 $\frac{1}{4}$	3	8 $\frac{1}{4}$
7	5	3 $\frac{1}{2}$	9	1 $\frac{1}{2}$	0	2	17 $\frac{1}{2}$	3	13 $\frac{1}{2}$
7 $\frac{1}{2}$	5	8 $\frac{3}{4}$	9	6 $\frac{3}{4}$	0	2	22 $\frac{3}{4}$	3	18 $\frac{3}{4}$
8	6	0	10	4	0	3	0	4	4
8 $\frac{1}{2}$	6	5 $\frac{1}{4}$	11	1 $\frac{1}{4}$	0	3	5 $\frac{1}{4}$	4	9 $\frac{1}{4}$
9	6	10 $\frac{1}{2}$	11	6 $\frac{1}{2}$	0	3	10 $\frac{1}{2}$	4	14 $\frac{1}{2}$
9 $\frac{1}{2}$	7	1 $\frac{1}{4}$	12	3 $\frac{1}{4}$	0	3	15 $\frac{1}{4}$	4	19 $\frac{1}{4}$
10	7	7	13	1	0	3	21	5	5
10 $\frac{1}{2}$	7	12 $\frac{1}{4}$	13	6 $\frac{1}{4}$	0	3	26 $\frac{1}{4}$	5	10 $\frac{1}{4}$
11	8	3 $\frac{1}{2}$	14	3 $\frac{1}{2}$	1	0	3 $\frac{1}{2}$	5	15 $\frac{1}{2}$
11 $\frac{1}{2}$	8	8 $\frac{1}{4}$	15	0 $\frac{1}{4}$	1	0	8 $\frac{1}{4}$	6	0 $\frac{1}{4}$
12	9	0	15	6	1	0	14	6	6
12 $\frac{1}{2}$	9	5 $\frac{1}{4}$	16	3 $\frac{1}{4}$	1	0	19 $\frac{1}{4}$	6	11 $\frac{1}{4}$
13	9	10 $\frac{3}{4}$	17	0 $\frac{3}{4}$	1	0	24 $\frac{3}{4}$	6	16 $\frac{3}{4}$
13 $\frac{1}{2}$	10	1 $\frac{1}{4}$	17	5 $\frac{1}{4}$	1	1	1 $\frac{1}{4}$	7	1 $\frac{1}{4}$
14	10	7	18	3	1	1	7	7	7
14 $\frac{1}{2}$	10	12 $\frac{1}{4}$	19	0 $\frac{1}{4}$	1	1	12 $\frac{1}{4}$	7	12 $\frac{1}{4}$
15	11	3 $\frac{1}{2}$	19	5 $\frac{1}{2}$	1	1	17 $\frac{1}{2}$	7	17 $\frac{1}{2}$
15 $\frac{1}{2}$	11	8 $\frac{1}{4}$	20	2 $\frac{1}{4}$	1	1	22 $\frac{1}{4}$	8	2 $\frac{1}{4}$
16	12	0	21	0	1	2	0	8	8
16 $\frac{1}{2}$	12	5 $\frac{1}{4}$	21	5 $\frac{1}{4}$	1	2	5 $\frac{1}{4}$	8	13 $\frac{1}{4}$
17	12	10 $\frac{3}{4}$	22	2 $\frac{3}{4}$	1	2	10 $\frac{3}{4}$	8	18 $\frac{3}{4}$
17 $\frac{1}{2}$	13	1 $\frac{1}{4}$	22	7 $\frac{1}{4}$	1	2	15 $\frac{1}{4}$	9	3 $\frac{1}{4}$
18	13	7	23	5	1	2	21	9	9

LIVE WEIGHT.	WEIGHT OF THE FOUR QUARTERS.									
	Imperial Stones.		Smithfield Stones.		Cwts.			Scores.		
Stones.	Stones.	Lbs.	Stones.	Lbs.	Cwts.	Qrs.	Lbs.	Scores.	Lbs.	
18½	13	12¼	24	2¼	1	2	26¼	9	14¼	
19	14	3½	24	7½	1	3	3½	9	19½	
19½	14	8¾	25	4¾	1	3	8¾	10	4¾	
20	15	0	26	2	1	3	14	10	10	
20½	15	5¼	26	7¼	1	3	19¼	10	15¼	
21	15	10½	27	4½	1	3	24½	11	0½	
21½	16	1¾	28	1¾	2	0	1¾	11	5¾	
22	16	7	28	7	2	0	7	11	11	
22½	16	12¼	29	4¼	2	0	12¼	11	16¼	
23	17	3½	30	1½	2	0	17½	12	1½	
23½	17	8¾	30	6¾	2	0	22¾	12	6¾	
24	18	0	31	4	2	1	0	12	12	
24½	18	5¼	32	1¼	2	1	5¼	12	17¼	
25	18	10½	32	6½	2	1	10½	13	2½	
25½	19	1¾	33	3¾	2	1	15¾	13	7¾	
26	19	7	34	1	2	1	21	13	13	
26½	19	12¼	34	6¼	2	1	26¼	13	18¼	
27	20	3½	35	3½	2	2	3½	14	3½	
27½	20	8¾	36	0¾	2	2	8¾	14	8¾	
28	21	0	36	6	2	2	14	14	14	
28½	21	5¼	37	3¼	2	2	19¼	14	19¼	
29	21	10½	38	0½	2	2	24½	15	4½	
29½	22	1¾	38	5¾	2	3	1¾	15	9¾	
30	22	7	39	3	2	3	7	15	15	
30½	22	12¼	40	0¼	2	3	12¼	16	0¼	
31	23	3½	40	5½	2	3	17½	16	5½	
31½	23	8¾	41	2¾	2	3	22¾	16	10¾	
32	24	0	42	0	3	0	0	16	16	
32½	24	5¼	42	5¼	3	0	5¼	17	1¼	
33	24	10½	43	2½	3	0	10½	17	6½	
33½	25	1¾	43	7¾	3	0	15¾	17	11¾	
34	25	7	44	5	3	0	21	17	17	
34½	25	12¼	45	2¼	3	0	26¼	18	2¼	
35	26	3½	45	7½	3	1	3½	18	7½	
35½	26	8¾	46	4¾	3	1	8¾	18	12¾	
36	27	0	47	2	3	1	14	18	18	
36½	27	5¼	47	7¼	3	1	19¼	19	3¼	
37	27	10½	48	4½	3	1	24½	19	8½	
37½	28	1¾	49	1¾	3	2	1¾	19	13¾	
38	28	7	49	7	3	2	7	19	19	
38½	28	12¼	50	4¼	3	2	12¼	20	4¼	
39	29	3½	51	1½	3	2	17½	20	9½	
39½	29	8¾	51	6¾	3	2	22¾	20	14¾	
40	30	0	52	4	3	3	0	21	0	

TABLE XXXIII.

SHOWS THE LIVE AND DEAD WEIGHT OF SHEEP, IN IMPERIAL STONES OF 14 LBS., IN SMITHFIELD STONES OF 8 LBS., IN CWTs., AND IN SCORES, SINKING THE OFFALS.

LIVE WEIGHT.	WEIGHT OF THE FOUR QUARTERS.									
	Imperial Stones.		Smithfield Stones.		Cwts.			Scores.		
Stones.	Stones.	Lbs.	Stones.	Lbs.	Cwts.	Qrs.	Lbs.	Scores.	Lbs.	
1	0	7	0	7	0	0	7	0	7	
1½	0	10½	1	2½	0	0	10½	0	10½	
2	1	0	1	6	0	0	14	0	14	
2½	1	3½	2	1½	0	0	17½	0	17½	
3	1	7	2	5	0	0	21	1	1	
3½	1	10½	3	0½	0	0	24½	1	4½	
4	2	0	3	4	0	1	0	1	8	
4½	2	3½	3	7½	0	1	3½	1	11½	
5	2	7	4	3	0	1	7	1	15	
5½	2	10½	4	6½	0	1	10½	1	18½	
6	3	0	5	2	0	1	14	2	2	
6½	3	3½	5	5½	0	1	17½	2	5½	
7	3	7	6	1	0	1	21	2	9	
7½	3	10½	6	4½	0	1	24½	2	12½	
8	4	0	7	0	0	2	0	2	16	
8½	4	3½	7	3½	0	2	3½	2	19½	
9	4	7	7	7	0	2	7	3	3	
9½	4	10½	8	2½	0	2	10½	3	6½	
10	5	0	8	6	0	2	14	3	10	
10½	5	3½	9	1½	0	2	17½	3	13½	
11	5	7	9	5	0	2	21	3	17	
11½	5	10½	10	0½	0	2	24½	4	0½	
12	6	0	10	4	0	3	0	4	4	
12½	6	3½	10	7½	0	3	3½	4	7½	
13	6	7	11	3	0	3	7	4	11	
13½	6	10½	11	6½	0	3	10½	4	14½	
14	7	0	12	2	0	3	14	4	18	
14½	7	3½	12	5½	0	3	17½	5	1½	
15	7	7	13	1	0	3	21	5	5	
15½	7	10½	13	4½	0	3	24½	5	8½	
16	8	0	14	0	1	0	0	5	12	
16½	8	3½	14	3½	1	0	3½	5	15½	
17	8	7	14	7	1	0	7	5	19	
17½	8	10½	15	2½	1	0	10½	6	2½	
18	9	0	15	6	1	0	14	6	6	
18½	9	3½	16	1½	1	0	17½	6	9½	
19	9	7	16	5	1	0	21	6	13	
19½	9	10½	17	0½	1	0	24½	6	16½	
20	10	0	17	4	1	1	0	7	0	

TABLE XXXIV.

SHOWS THE RELATIVE OR EQUIVALENT WEIGHT OF IMPERIAL STONES OF 14 LBS., FROM 1 TO 100 STONES, IN SCOTCH TROYES OR DUTCH STONES OF $17\frac{1}{2}$ IMPERIAL LBS., IN EDINBURGH TRONE STONES OF 22 IMPERIAL LBS., IN GLASGOW TRONE STONES OF $22\frac{1}{2}$ IMPERIAL LBS., IN AYRSHIRE TRONE STONES OF 24 IMPERIAL LBS., IN SMITH-FIELD OR LONDON STONES OF 8 IMPERIAL LBS., IN SCORES OR 20 IMPERIAL LBS., AND IN CWTs. OR 112 IMPERIAL LBS.

IN the left-hand column of the Table are placed the Imperial stones, opposite which, in the other columns, under their respective headings, is found the relative or equivalent weight of the Imperial stones, in stones and pounds of the weights above named.

THE Dutch and Trone stones are calculated at 16 of their own ounces to the pound, and 16 of these pounds to the stone, and the relative weight is set down to the nearest quarter of a pound, either over or under the exact result.

NOTE. See Remarks on these stones in the Table of Weights and Measures; and the relative weight of the Imperial pound, and several of these pounds, in Table XXXVIII.

EXAMPLE. Required the weight in Glasgow Trone stones of an animal which weighs 78 Imperial stones?

	Sts.	Lbs.
In the Table, opposite 39, half of 78 Imperial stones, under "Glasgow stones," stands . . .	24	$4\frac{1}{4}$
Which multiply by		2

Glasgow Trone weight, . . .	48 $8\frac{1}{2}$
-----------------------------	-------------------

IF an equivalent for Imperial stones is wanted in Trone stones differing in weight from those in the Table, multiply the given number of Imperial stones by 14, and divide the product by the number of Imperial pounds in the required Trone stone, the quotient is the equivalent in stones of that weight; if there is a remainder, multiply it by 16, and divide by the former divisor, the quotient is pounds; if there is still a remainder, multiply by 16, and divide by the same divisor for ounces.

TO find an equivalent for Imperial pounds, in Trone pounds, multiply the Imperial pounds by 16, and divide the product by the number of Imperial ounces in the given Trone pound, the quotient is pounds of that weight; if there is a remainder, multiply it by 16, and divide by the former divisor for ounces.

TO find an equivalent for Trone stones in Imperial stones, multiply the given Trone stones by the number of Imperial pounds in its stone (which is always the same as the number of

Imperial ounces in its pound), and divide the product by 14, the quotient is the equivalent in Imperial stones; the remainder, if any, is Imperial pounds.

To find an equivalent for Trone pounds, in Imperial pounds, multiply the given Trone pounds by the number of the Imperial ounces in its pound, and divide the product by 16, the quotient is the equivalent in Imperial pounds; if there is a remainder, it is Imperial ounces.

EXAMPLES.

1. Required the equivalent of 15 Imperial stones, in Berwickshire Trone stones of 23 Imperial pounds?

Imp. Stones.	
15	
14	
<u>60</u>	
15	
23) 210 (9	2, or 9 stones $2\frac{2}{3}$
207	lbs. Berwickshire
<u>3</u>	Trone.
16	
<u>48</u>	
46	
<u>2</u>	
23	

2. Required the equivalent of $9\frac{1}{2}$ Edinburgh Trone stones, in Imperial stones?

Edin. Stones.	
$9\frac{1}{2}$	
22	
14) 209 (14	13, or 14 stones
14	13 lbs. Imperial.
<u>69</u>	
56	
<u>13</u>	

3. Required the equivalent of 13 Imperial pounds, in Glasgow Trone pounds?

On account of the fraction, multiply the ounces in the two pounds by 2 = 32 and 45.

Imp. Lbs.	
13	
32	
<u>26</u>	
39	
45) 416 (9	$3\frac{4}{5}$, or nearly $9\frac{1}{4}$
405	Glasgow lbs.
<u>11</u>	
16	
<u>176</u>	
135	
<u>41</u>	
45	

4. Required the equivalent of 15 Ayrshire pounds, in Imperial pounds?

Ayr. Lbs.	
15	
24	
<u>60</u>	
30	
16) 360 ($22\frac{1}{2}$	Imperial pounds.
32	
<u>40</u>	
32	
<u>8</u>	
16	$= \frac{7}{2}$

TABLE XXXIV.—EQUIVALENT WEIGHT OF IMPERIAL STONES, ETC. 529

Impl. Stone, 14 Lbs.	Dutch Stone, 17½ Lbs.		Edinburgh Stone, 22 Lbs.		Glasgow Stone, 22½ Lbs.		Ayr-hire Stone, 24 Lbs.		Smithfield Stone, 8 Lbs.		The Score, 20 Lbs.		The Cwt., 112 Lbs.		
Stones.	Sts.	Lbs.	Sts.	Lbs.	Sts.	Lbs.	Sts.	Lbs.	Sts.	Lbs.	Ses.	Lbs.	Cwt.	Qr.	Lb.
1	0	12 $\frac{3}{4}$	0	10 $\frac{1}{4}$	0	10	0	9 $\frac{1}{4}$	1	6	0	14	0	0	14
2	1	9 $\frac{1}{2}$	1	4 $\frac{1}{4}$	1	4	1	2 $\frac{3}{4}$	3	4	1	8	0	1	0
3	2	6 $\frac{1}{2}$	1	14 $\frac{1}{2}$	1	13 $\frac{3}{4}$	1	12	5	2	2	2	0	1	14
4	3	3 $\frac{1}{4}$	2	8 $\frac{3}{4}$	2	7	2	5 $\frac{1}{4}$	7	0	2	16	0	2	0
5	4	0	3	3	3	1	2	14 $\frac{3}{4}$	8	6	3	10	0	2	14
6	4	12 $\frac{3}{4}$	3	13	3	11	3	8	10	4	4	4	0	3	0
7	5	9 $\frac{1}{2}$	4	7 $\frac{1}{4}$	4	5	4	1 $\frac{1}{4}$	12	2	4	18	0	3	14
8	6	6 $\frac{1}{2}$	5	1 $\frac{3}{4}$	4	15	4	10 $\frac{3}{4}$	14	0	5	12	1	0	0
9	7	3 $\frac{1}{4}$	5	11 $\frac{3}{4}$	5	9 $\frac{1}{2}$	5	4	15	6	6	6	1	0	14
10	8	0	6	5 $\frac{3}{4}$	6	3	5	13 $\frac{1}{4}$	17	4	7	0	1	1	0
11	8	12 $\frac{3}{4}$	7	0	6	13 $\frac{1}{2}$	6	6 $\frac{1}{4}$	19	2	7	14	1	1	14
12	9	9 $\frac{1}{2}$	7	10 $\frac{1}{4}$	7	7	7	0	21	0	8	8	1	2	0
13	10	6 $\frac{1}{2}$	8	4 $\frac{1}{4}$	8	1 $\frac{1}{2}$	7	9 $\frac{1}{4}$	22	6	9	2	1	2	14
14	11	3 $\frac{1}{4}$	8	14 $\frac{1}{4}$	8	11 $\frac{1}{2}$	8	2 $\frac{1}{4}$	24	4	9	16	1	3	0
15	12	0	9	8 $\frac{3}{4}$	9	5 $\frac{1}{4}$	8	12	26	2	10	10	1	3	14
16	12	12 $\frac{3}{4}$	10	3	9	15 $\frac{1}{4}$	9	5 $\frac{1}{4}$	28	0	11	4	2	0	0
17	13	9 $\frac{1}{2}$	10	13	10	9 $\frac{1}{4}$	9	14 $\frac{1}{4}$	29	6	11	18	2	0	14
18	14	6 $\frac{1}{2}$	11	7 $\frac{1}{4}$	11	3 $\frac{1}{4}$	10	8	31	4	12	12	2	1	0
19	15	3 $\frac{1}{4}$	12	1 $\frac{3}{4}$	11	13 $\frac{1}{4}$	11	1 $\frac{1}{4}$	33	2	13	6	2	1	14
20	16	0	12	11 $\frac{3}{4}$	12	7	11	10 $\frac{3}{4}$	35	0	14	0	2	2	0
21	16	12 $\frac{3}{4}$	13	5 $\frac{3}{4}$	13	1	12	4	36	6	14	14	2	2	14
22	17	9 $\frac{1}{2}$	14	0	13	11	12	13 $\frac{1}{4}$	38	4	15	8	2	3	0
23	18	6 $\frac{1}{2}$	14	10 $\frac{1}{4}$	14	5	13	6 $\frac{1}{4}$	40	2	16	2	2	3	14
24	19	3 $\frac{1}{4}$	15	4 $\frac{1}{4}$	14	15	14	0	42	0	16	16	3	0	0
25	20	0	15	14 $\frac{1}{2}$	15	9	14	9 $\frac{1}{4}$	43	6	17	10	3	0	14
26	20	12 $\frac{3}{4}$	16	8 $\frac{3}{4}$	16	2 $\frac{3}{4}$	15	2 $\frac{1}{4}$	45	4	18	4	3	1	0
27	21	9 $\frac{1}{2}$	17	3	16	12 $\frac{3}{4}$	15	12	47	2	18	18	3	1	14
28	22	6 $\frac{1}{2}$	17	13	17	6 $\frac{3}{4}$	16	5 $\frac{1}{4}$	49	0	19	12	3	2	0
29	23	3 $\frac{1}{4}$	18	7 $\frac{1}{4}$	18	0 $\frac{3}{4}$	16	14 $\frac{3}{4}$	50	6	20	6	3	2	14
30	24	0	19	1 $\frac{1}{2}$	18	10 $\frac{3}{4}$	17	8	52	4	21	0	3	3	0
31	24	12 $\frac{3}{4}$	19	11 $\frac{3}{4}$	19	4 $\frac{1}{2}$	18	1 $\frac{1}{4}$	54	2	21	14	3	3	14
32	25	9 $\frac{1}{2}$	20	5 $\frac{1}{4}$	19	14 $\frac{1}{2}$	18	10 $\frac{3}{4}$	56	0	22	8	4	0	0
33	26	6 $\frac{1}{2}$	21	0	20	8 $\frac{1}{2}$	19	4	57	6	23	2	4	0	14
34	27	3 $\frac{1}{4}$	21	10 $\frac{1}{4}$	21	2 $\frac{1}{2}$	19	13 $\frac{1}{4}$	59	4	23	16	4	1	0
35	28	0	22	4 $\frac{1}{4}$	21	12 $\frac{1}{2}$	20	6 $\frac{1}{4}$	61	2	24	10	4	1	14
36	28	12 $\frac{3}{4}$	22	14 $\frac{1}{2}$	22	6 $\frac{1}{2}$	21	0	63	0	25	4	4	2	0
37	29	9 $\frac{1}{2}$	23	8 $\frac{3}{4}$	23	0 $\frac{1}{4}$	21	9 $\frac{1}{4}$	64	6	25	18	4	2	14
38	30	6 $\frac{1}{2}$	24	3	23	10 $\frac{1}{4}$	22	2 $\frac{1}{4}$	66	4	26	12	4	3	0
39	31	3 $\frac{1}{4}$	24	13	24	4 $\frac{1}{4}$	22	12	68	2	27	6	4	3	14
40	32	0	25	7 $\frac{1}{4}$	24	14 $\frac{1}{4}$	23	5 $\frac{1}{4}$	70	0	28	0	5	0	0
50	40	0	31	13	31	1 $\frac{3}{4}$	29	2 $\frac{3}{4}$	87	4	35	0	6	1	0
60	48	0	38	3	37	5 $\frac{1}{4}$	35	0	105	0	42	0	7	2	0
70	56	0	44	8 $\frac{3}{4}$	43	9	40	13 $\frac{1}{4}$	122	4	49	0	8	3	0
80	64	0	50	14 $\frac{1}{2}$	49	12 $\frac{1}{2}$	46	10 $\frac{3}{4}$	140	0	56	0	10	0	0
90	72	0	57	4 $\frac{1}{4}$	56	0	52	8	157	4	63	0	11	1	0
100	80	0	63	10 $\frac{1}{4}$	62	3 $\frac{1}{2}$	58	5 $\frac{1}{4}$	175	0	70	0	12	2	0

TABLE XXXV.

SHOWS THE RELATIVE OR EQUIVALENT PRICES FROM 1s. TO 12s. PER IMPERIAL STONE OF 14 LBS., IN SCOTCH TROYES OR DUTCH STONES OF $17\frac{1}{2}$ IMPERIAL LBS., IN EDINBURGH TRONE STONES OF 22 IMPERIAL LBS., IN GLASGOW TRONE STONES OF $22\frac{1}{2}$ IMPERIAL LBS., IN AYRSHIRE TRONE STONES OF 24 IMPERIAL LBS., IN LONDON OR SMITHFIELD STONES OF 8 IMPERIAL LBS., IN SCORES OF 20 IMPERIAL LBS., AND IN CWTs. OF 112 IMPERIAL LBS.

In the left-hand column are placed the prices per Imperial stone; opposite which, in the other columns, under their respective headings, is found the relative or equivalent price of the other weights.

For example, if the Imperial stone is worth 5s. 3d., the Dutch stone, at an equivalent rate, is worth 6s. $6\frac{3}{4}$ d., the Edinburgh stone 8s. 3d., the Glasgow stone 8s. $5\frac{1}{4}$ d., the Ayrshire stone 9s., the Smithfield stone 3s., the score 7s. 6d., and the cwt. 42s.

In calculating the Table the equivalent price is set down to the nearest farthing over or under the exact result.

The price of one weight is converted into an equivalent price in another, in the following manner:—

To convert the price per Imperial stone into an equivalent price per Trone stone, multiply the given price per Imperial stone by the number of Imperial pounds in the given Trone stone, divide the product by 14; the number of pounds in the Imperial stone, and the quotient is the equivalent price sought.

To convert the price per Imperial lb. into an equivalent price per Trone lb., multiply the given price per Imperial lb. by the number of Imperial ounces in the given Trone lb., divide the product by 16, the number of ounces in the Imperial lb., and the quotient is the equivalent price sought.

To convert the price per Trone stone into an equivalent price per Imperial stone; multiply the given price per Trone stone by 14, the number of pounds in the Imperial stone, divide the product by the number of Imperial pounds in the Trone stone, the quotient is the equivalent price sought.

To convert the price per Trone lb. into an equivalent price per Imperial lb., multiply the given price per Trone lb. by 16, the ounces in the Imperial lb., divide the product by the number of Imperial ounces in the given Trone pound, and the quotient is the equivalent price sought.

EXAMPLES.

1. At the rate of 8s. 9d. per Imperial stone, required the equivalent price per Trone stone of 26 Imperial lbs.?

Reduce the rate to pence = 105

$$\begin{array}{r}
 26 \\
 \hline
 630 \\
 210 \\
 14 \) \ 2730 \ (\ 195 \text{ pence} = 16\text{s. } 3\text{d. per stone.} \\
 \underline{14} \\
 133 \\
 \underline{126} \\
 70 \\
 \underline{70} \\
 0
 \end{array}$$

2. At the rate of 11s. 6d. per Ayrshire stone of 24 Imperial lbs., required the equivalent price per Imperial stone?

Reduce the rate to pence = 138

$$\begin{array}{r}
 14 \\
 \hline
 552 \\
 138 \\
 24 \) \ 1932 \ (\ 80\frac{1}{2} \text{ pence} = 6\text{s. } 8\frac{1}{2}\text{d.} \\
 \underline{192} \\
 12 \\
 \underline{4} \\
 48 \\
 \underline{48} \\
 0
 \end{array}$$

3. At the rate of $5\frac{1}{2}\text{d.}$ per Imperial pound, required the equivalent price per Trone pound of 22 Imperial ounces?

$$\begin{array}{r}
 22 \\
 5\frac{1}{2} \\
 16 \) \ 121 \ (\ 7\frac{1}{2} \text{ pence and } \frac{1}{4} \text{ of a farthing.} \\
 \underline{112} \\
 9 \\
 \underline{4} \\
 36 \\
 \underline{32} \\
 4 \\
 \underline{16} = \frac{1}{4}
 \end{array}$$

4. At the rate of 10d. per Trone pound of $22\frac{1}{2}$ Imperial ounces, required the price per Imperial pound?

$$\begin{array}{r}
 10 \\
 32 \\
 45 \) \ 320 \ (\ 7 \text{ pence and nearly half a farthing.} \\
 \underline{315} \\
 5 \\
 \underline{4} \\
 20 \\
 \underline{45}
 \end{array}$$

NOTE. See Table XXXVII. for the relative value of the Imperial pound, and the Dutch and Scotch Trone pounds; and Table XXXVI. for the relative price per Imperial, Dutch, Scotch Trone, and Smithfield stones, the score, and the cwt., at certain rates per Imperial pound.

532 TABLE XXXV.—EQUIVALENT PRICES OF IMPERIAL STONES, ETC.

Impl. Stone.		Dutch Stone.		Edinburgh Tr. Stone.		Glasgow Stone.		Ayrshire Stone.		Smithfield Stone.		Score.		Cwt.	
s.	d.	s.	d.	s.	d.	s.	d.	s.	d.	s.	d.	s.	d.	£	s. d.
1	0	1	3	1	6 $\frac{3}{4}$	1	7 $\frac{1}{4}$	1	8 $\frac{1}{2}$	0	6 $\frac{3}{4}$	1	5 $\frac{1}{4}$	0	8 0
1	3	1	6 $\frac{3}{4}$	1	11 $\frac{1}{2}$	2	0	2	1 $\frac{3}{4}$	0	8 $\frac{1}{2}$	1	9 $\frac{1}{2}$	0	10 0
1	6	1	10 $\frac{1}{2}$	2	4 $\frac{1}{4}$	2	5	2	6 $\frac{3}{4}$	0	10 $\frac{1}{4}$	2	1 $\frac{3}{4}$	0	12 0
1	9	2	2 $\frac{1}{4}$	2	9	2	9 $\frac{3}{4}$	3	0	1	0	2	6	0	14 0
2	0	2	6	3	1 $\frac{3}{4}$	3	2 $\frac{1}{2}$	3	5 $\frac{1}{4}$	1	1 $\frac{3}{4}$	2	10 $\frac{1}{4}$	0	16 0
2	3	2	9 $\frac{3}{4}$	3	6 $\frac{1}{2}$	3	7 $\frac{1}{2}$	3	10 $\frac{1}{4}$	1	3 $\frac{1}{2}$	3	2 $\frac{1}{2}$	0	18 0
2	6	3	1 $\frac{1}{2}$	3	11 $\frac{1}{4}$	4	0 $\frac{1}{4}$	4	3 $\frac{1}{2}$	1	5 $\frac{1}{4}$	3	6 $\frac{3}{4}$	1	0 0
2	9	3	5 $\frac{1}{4}$	4	3 $\frac{3}{4}$	4	5	4	8 $\frac{1}{2}$	1	6 $\frac{3}{4}$	3	11 $\frac{1}{4}$	1	2 0
3	0	3	9	4	8 $\frac{1}{2}$	4	9 $\frac{3}{4}$	5	1 $\frac{3}{4}$	1	8 $\frac{1}{2}$	4	3 $\frac{1}{2}$	1	4 0
3	3	4	0 $\frac{3}{4}$	5	1 $\frac{1}{4}$	5	2 $\frac{3}{4}$	5	6 $\frac{3}{4}$	1	10 $\frac{1}{4}$	4	7 $\frac{3}{4}$	1	6 0
3	6	4	4 $\frac{1}{2}$	5	6	5	7 $\frac{1}{2}$	6	0	2	0	5	0	1	8 0
3	9	4	8 $\frac{1}{4}$	5	10 $\frac{3}{4}$	6	0 $\frac{1}{4}$	6	5 $\frac{1}{4}$	2	1 $\frac{3}{4}$	5	4 $\frac{1}{4}$	1	10 0
4	0	5	0	6	3 $\frac{1}{2}$	6	5 $\frac{1}{4}$	6	10 $\frac{1}{4}$	2	3 $\frac{1}{2}$	5	8 $\frac{1}{2}$	1	12 0
4	3	5	3 $\frac{1}{4}$	6	8 $\frac{1}{4}$	6	10	7	3 $\frac{1}{2}$	2	5 $\frac{1}{4}$	6	0 $\frac{1}{4}$	1	14 0
4	6	5	7 $\frac{1}{2}$	7	0 $\frac{1}{4}$	7	2 $\frac{1}{4}$	7	8 $\frac{1}{2}$	2	6 $\frac{3}{4}$	6	5 $\frac{1}{4}$	1	16 0
4	9	5	11 $\frac{1}{4}$	7	5 $\frac{1}{2}$	7	7 $\frac{1}{2}$	8	1 $\frac{3}{4}$	2	8 $\frac{1}{2}$	6	9 $\frac{1}{2}$	1	18 0
5	0	6	3	7	10 $\frac{1}{2}$	8	0 $\frac{1}{2}$	8	6 $\frac{3}{4}$	2	10 $\frac{1}{4}$	7	1 $\frac{3}{4}$	2	0 0
5	3	6	6 $\frac{3}{4}$	8	3	8	5 $\frac{1}{4}$	9	0	3	0	7	6	2	2 0
5	6	6	10 $\frac{1}{2}$	8	7 $\frac{1}{4}$	8	10	9	5 $\frac{1}{4}$	3	1 $\frac{3}{4}$	7	10 $\frac{1}{4}$	2	4 0
5	9	7	2 $\frac{1}{4}$	9	0 $\frac{1}{2}$	9	3	9	10 $\frac{1}{4}$	3	3 $\frac{1}{2}$	8	2 $\frac{1}{2}$	2	6 0
6	0	7	6	9	5 $\frac{1}{4}$	9	7 $\frac{3}{4}$	10	3 $\frac{1}{2}$	3	5 $\frac{1}{4}$	8	6 $\frac{3}{4}$	2	8 0
6	3	7	9 $\frac{3}{4}$	9	9 $\frac{3}{4}$	10	0 $\frac{1}{2}$	10	8 $\frac{1}{2}$	3	6 $\frac{3}{4}$	8	11 $\frac{1}{4}$	2	10 0
6	6	8	1 $\frac{1}{2}$	10	2 $\frac{1}{2}$	10	5 $\frac{1}{4}$	11	1 $\frac{3}{4}$	3	8 $\frac{1}{2}$	9	3 $\frac{1}{2}$	2	12 0
6	9	8	5 $\frac{1}{4}$	10	7 $\frac{1}{4}$	10	10 $\frac{1}{4}$	11	6 $\frac{3}{4}$	3	10 $\frac{1}{4}$	9	7 $\frac{3}{4}$	2	14 0
7	0	8	9	11	0	11	3	12	0	4	0	10	0	2	16 0
7	3	9	0 $\frac{3}{4}$	11	4 $\frac{3}{4}$	11	7 $\frac{3}{4}$	12	5 $\frac{1}{4}$	4	1 $\frac{3}{4}$	10	4 $\frac{1}{4}$	2	18 0
7	6	9	4 $\frac{1}{2}$	11	9 $\frac{1}{2}$	12	0 $\frac{3}{4}$	12	10 $\frac{1}{4}$	4	3 $\frac{1}{2}$	10	8 $\frac{1}{2}$	3	0 0
7	9	9	8 $\frac{1}{4}$	12	2 $\frac{1}{4}$	12	5 $\frac{1}{2}$	13	3 $\frac{1}{2}$	4	5 $\frac{1}{4}$	11	0 $\frac{1}{4}$	3	2 0
8	0	10	0	12	6 $\frac{3}{4}$	12	10 $\frac{1}{4}$	13	8 $\frac{1}{2}$	4	6 $\frac{1}{4}$	11	5 $\frac{1}{4}$	3	4 0
8	3	10	3 $\frac{1}{4}$	12	11 $\frac{1}{2}$	13	3	14	1 $\frac{3}{4}$	4	8 $\frac{1}{2}$	11	9 $\frac{1}{4}$	3	6 0
8	6	10	7 $\frac{1}{2}$	13	4 $\frac{1}{4}$	13	8	14	6 $\frac{3}{4}$	4	10 $\frac{1}{4}$	12	1 $\frac{3}{4}$	3	8 0
8	9	10	11 $\frac{1}{4}$	13	9	14	0 $\frac{3}{4}$	15	0	5	0	12	6	3	10 0
9	0	11	3	14	1 $\frac{3}{4}$	14	5 $\frac{1}{2}$	15	5 $\frac{1}{4}$	5	1 $\frac{3}{4}$	12	10 $\frac{1}{4}$	3	12 0
9	3	11	6 $\frac{3}{4}$	14	6 $\frac{1}{2}$	14	10 $\frac{1}{2}$	15	10 $\frac{1}{4}$	5	3 $\frac{1}{2}$	13	2 $\frac{1}{2}$	3	14 0
9	6	11	10 $\frac{1}{2}$	14	11 $\frac{1}{4}$	15	3 $\frac{1}{4}$	16	3 $\frac{1}{2}$	5	5 $\frac{1}{4}$	13	6 $\frac{3}{4}$	3	16 0
9	9	11	2 $\frac{1}{4}$	15	3 $\frac{3}{4}$	15	8	16	8 $\frac{1}{2}$	5	6 $\frac{3}{4}$	13	11 $\frac{1}{4}$	3	18 0
10	0	12	6	15	8 $\frac{1}{2}$	16	0 $\frac{3}{4}$	17	1 $\frac{3}{4}$	5	8 $\frac{1}{2}$	14	3 $\frac{1}{2}$	4	0 0
10	3	12	9 $\frac{3}{4}$	16	1 $\frac{1}{4}$	16	5 $\frac{3}{4}$	17	6 $\frac{3}{4}$	5	10 $\frac{1}{4}$	14	7 $\frac{3}{4}$	4	2 0
10	6	13	1 $\frac{1}{2}$	16	6	16	10 $\frac{1}{2}$	18	0	6	0	15	0	4	4 0
10	9	13	5 $\frac{1}{4}$	16	10 $\frac{3}{4}$	17	3 $\frac{1}{4}$	18	5 $\frac{1}{4}$	6	1 $\frac{3}{4}$	15	4 $\frac{1}{4}$	4	6 0
11	0	13	9	17	3 $\frac{1}{2}$	17	8 $\frac{1}{4}$	18	10 $\frac{1}{4}$	6	3 $\frac{1}{2}$	15	8 $\frac{1}{2}$	4	8 0
11	3	14	0 $\frac{3}{4}$	17	8 $\frac{1}{4}$	18	1	19	3 $\frac{1}{2}$	6	5 $\frac{1}{4}$	16	0 $\frac{3}{4}$	4	10 0
11	6	14	4 $\frac{1}{2}$	18	0 $\frac{3}{4}$	18	5 $\frac{3}{4}$	19	8 $\frac{1}{2}$	6	6 $\frac{3}{4}$	16	5 $\frac{1}{4}$	4	12 0
11	9	14	8 $\frac{1}{4}$	18	5 $\frac{1}{2}$	18	10 $\frac{1}{2}$	20	1 $\frac{3}{4}$	6	8 $\frac{1}{2}$	16	9 $\frac{1}{4}$	4	14 0
12	0	15	0	18	10 $\frac{1}{4}$	19	3 $\frac{1}{2}$	20	6 $\frac{3}{4}$	6	10 $\frac{1}{4}$	17	1 $\frac{3}{4}$	4	16 0

TABLE XXXVI.

SHOWS THE RELATIVE VALUE OR PRICE OF THE IMPERIAL, DUTCH, THE EDINBURGH, GLASGOW, AND AYRSHIRE TRONE, AND THE SMITHFIELD STONES, THE SCORE, AND THE CWT., AT RATES FROM $\frac{1}{4}d.$ TO 1*s.* PER IMPERIAL POUND.

THIS, and the two following Tables, are so simple that they require little explanation; we may, however, take an example from each, beginning with Table XXXVI.

What is the value or price of 1 stone of each of the denominations in the Table, a score, and a cwt., at the rate of $4\frac{1}{2}d.$ per Imperial pound?

Opposite $4\frac{1}{2}d.$ in the left-hand column, under their respective headings, stands 5*s.* 3*d.* per Imperial stone, 6*s.* $6\frac{3}{4}d.$ per Dutch stone, 8*s.* 3*d.* per Edinburgh Trone stone, 8*s.* $5\frac{1}{4}d.$ per Glasgow Trone stone, 9*s.* per Ayrshire Trone stone, 3*s.* per Smithfield stone, 7*s.* 6*d.* per score, and £2, 2*s.* per cwt.

EXAMPLE FROM TABLE XXXVII.

What is the value of 1 lb. of each denomination in the Table, at the rate of $5\frac{1}{2}d.$ per Imperial lb.?

Opposite $5\frac{1}{2}d.$ in the left-hand column, under their respective headings, stands 6*d.* per lb. Dutch, $7\frac{1}{2}d.$ per lb. Edinburgh Trone, $7\frac{3}{4}d.$ per lb. Glasgow Trone, and $8\frac{1}{4}d.$ per lb. Ayrshire Trone.

EXAMPLE FROM TABLE XXXVIII.

Required the equivalent weight of 9 Imperial lbs. in each of the other denominations in the Table?

Opposite 9 lbs., in the left-hand column, under their respective headings, stands 8 lbs. $3\frac{3}{4} \text{ oz.}$ Dutch, 6 lbs. $8\frac{3}{4} \text{ oz.}$ Edinburgh Trone, 6 lbs. $6\frac{1}{2} \text{ oz.}$ Glasgow Trone, and 6 lbs. Ayrshire Trone.

Tables XXXVI. and XXXVII. are calculated to the nearest farthing; and Table XXXVIII. to the nearest quarter of an ounce, either over or under.

Rate per l. lb.	Imperial Stone.		Dutch Stone.		Edin. Tr. Stone.		Glasgow Tr. Stone.		Ayr. Trone Stone.		Smith- field Stone.		The Score.		The Cwt.		
<i>d.</i>	<i>s.</i>	<i>d.</i>	<i>s.</i>	<i>d.</i>	<i>s.</i>	<i>d.</i>	<i>s.</i>	<i>d.</i>	<i>s.</i>	<i>d.</i>	<i>s.</i>	<i>d.</i>	<i>s.</i>	<i>d.</i>	£	<i>s.</i>	<i>d.</i>
0 $\frac{1}{4}$	0	3 $\frac{1}{2}$	0	4 $\frac{1}{4}$	0	5 $\frac{1}{2}$	0	5 $\frac{1}{2}$	0	6	0	2	0	5	0	2	4
0 $\frac{1}{2}$	0	7	0	8 $\frac{1}{4}$	0	11	0	11 $\frac{1}{4}$	1	0	0	4	0	10	0	4	8
0 $\frac{3}{4}$	0	10 $\frac{1}{2}$	1	1	1	4 $\frac{1}{2}$	1	4 $\frac{3}{4}$	1	6	0	6	1	3	0	7	0
1	1	2	1	5 $\frac{1}{2}$	1	10	1	10 $\frac{1}{2}$	2	0	0	8	1	8	0	9	4
1 $\frac{1}{4}$	1	5 $\frac{1}{2}$	1	9 $\frac{1}{4}$	2	3 $\frac{1}{2}$	2	4	2	6	0	10	2	1	0	11	8
1 $\frac{1}{2}$	1	9	2	2 $\frac{1}{4}$	2	9	2	9 $\frac{3}{4}$	3	0	1	0	2	6	0	14	0
1 $\frac{3}{4}$	2	0 $\frac{1}{2}$	2	6 $\frac{1}{2}$	3	2 $\frac{1}{2}$	3	3 $\frac{1}{4}$	3	6	1	2	2	11	0	16	4
2	2	4	2	11	3	8	3	9	4	0	1	4	3	4	0	18	8
2 $\frac{1}{4}$	2	7 $\frac{1}{2}$	3	3 $\frac{1}{4}$	4	1 $\frac{1}{2}$	4	2 $\frac{1}{2}$	4	6	1	6	3	9	1	1	0
2 $\frac{1}{2}$	2	11	3	7 $\frac{1}{4}$	4	7	4	8 $\frac{1}{4}$	5	0	1	8	4	2	1	3	4
2 $\frac{3}{4}$	3	2 $\frac{1}{2}$	4	0	5	0 $\frac{1}{2}$	5	1 $\frac{1}{4}$	5	6	1	10	4	7	1	5	8
3	3	6	4	4 $\frac{1}{2}$	5	6	5	7 $\frac{1}{2}$	6	0	2	0	5	0	1	8	0
3 $\frac{1}{4}$	3	9 $\frac{1}{2}$	4	8 $\frac{3}{4}$	5	11 $\frac{1}{2}$	6	1	6	6	2	2	5	5	1	10	4
3 $\frac{1}{2}$	4	1	5	1 $\frac{1}{4}$	6	5	6	6 $\frac{3}{4}$	7	0	2	4	5	10	1	12	8
3 $\frac{3}{4}$	4	4 $\frac{1}{2}$	5	5 $\frac{1}{2}$	6	10 $\frac{1}{2}$	7	0 $\frac{1}{4}$	7	6	2	6	6	3	1	15	0
4	4	8	5	10	7	4	7	6	8	0	2	8	6	8	1	17	4
4 $\frac{1}{4}$	4	11 $\frac{1}{2}$	6	2 $\frac{1}{4}$	7	9 $\frac{1}{2}$	7	11 $\frac{1}{2}$	8	6	2	10	7	1	1	19	8
4 $\frac{1}{2}$	5	3	6	6 $\frac{3}{4}$	8	3	8	5 $\frac{1}{4}$	9	0	3	0	7	6	2	2	0
4 $\frac{3}{4}$	5	6 $\frac{1}{2}$	6	11	8	8 $\frac{1}{2}$	8	10 $\frac{3}{4}$	9	6	3	2	7	11	2	4	4
5	5	10	7	3 $\frac{1}{2}$	9	2	9	4 $\frac{1}{2}$	10	0	3	4	8	4	2	6	8
5 $\frac{1}{4}$	6	1 $\frac{1}{2}$	7	7 $\frac{3}{4}$	9	7 $\frac{1}{2}$	9	10	10	6	3	6	8	9	2	9	0
5 $\frac{1}{2}$	6	5	8	0 $\frac{1}{4}$	10	1	10	3 $\frac{3}{4}$	11	0	3	8	9	2	2	11	4
5 $\frac{3}{4}$	6	8 $\frac{1}{2}$	8	4 $\frac{1}{2}$	10	6 $\frac{1}{2}$	10	9 $\frac{1}{4}$	11	6	3	10	9	7	2	13	8
6	7	0	8	9	11	0	11	3	12	0	4	0	10	0	2	16	0
6 $\frac{1}{4}$	7	3 $\frac{1}{2}$	9	1 $\frac{1}{4}$	11	5 $\frac{1}{2}$	11	8 $\frac{1}{2}$	12	6	4	2	10	5	2	18	4
6 $\frac{1}{2}$	7	7	9	5 $\frac{1}{4}$	11	11	12	2 $\frac{1}{4}$	13	0	4	4	10	10	3	0	8
6 $\frac{3}{4}$	7	10 $\frac{1}{2}$	9	10	12	4 $\frac{1}{2}$	12	7 $\frac{1}{4}$	13	6	4	6	11	3	3	3	0
7	8	2	10	2 $\frac{1}{2}$	12	10	13	1 $\frac{1}{2}$	14	0	4	8	11	8	3	5	4
7 $\frac{1}{4}$	8	5 $\frac{1}{2}$	10	6 $\frac{3}{4}$	13	3 $\frac{1}{2}$	13	7	14	6	4	10	12	1	3	7	8
7 $\frac{1}{2}$	8	9	10	11 $\frac{1}{4}$	13	9	14	0 $\frac{3}{4}$	15	0	5	0	12	6	3	10	0
7 $\frac{3}{4}$	9	0 $\frac{1}{2}$	11	3 $\frac{1}{2}$	14	2 $\frac{1}{2}$	14	6 $\frac{1}{4}$	15	6	5	2	12	11	3	12	4
8	9	4	11	8	14	8	15	0	16	0	5	4	13	4	3	14	8
8 $\frac{1}{4}$	9	7 $\frac{1}{2}$	12	0 $\frac{1}{4}$	15	1 $\frac{1}{2}$	15	5 $\frac{1}{2}$	16	6	5	6	13	9	3	17	0
8 $\frac{1}{2}$	9	11	12	4 $\frac{1}{4}$	15	7	15	11 $\frac{1}{4}$	17	0	5	8	14	2	3	19	4
8 $\frac{3}{4}$	10	2 $\frac{1}{2}$	12	9	16	0 $\frac{1}{2}$	16	4 $\frac{3}{4}$	17	6	5	10	14	7	4	1	8
9	10	6	13	1 $\frac{1}{2}$	16	6	16	10 $\frac{1}{2}$	18	0	6	0	15	0	4	4	0
9 $\frac{1}{4}$	10	9 $\frac{1}{2}$	13	5 $\frac{1}{4}$	16	11 $\frac{1}{2}$	17	4	18	6	6	2	15	5	4	6	4
9 $\frac{1}{2}$	11	1	13	10 $\frac{1}{4}$	17	5	17	9 $\frac{3}{4}$	19	0	6	4	15	10	4	8	8
9 $\frac{3}{4}$	11	4 $\frac{1}{2}$	14	2 $\frac{1}{2}$	17	10 $\frac{1}{2}$	18	3 $\frac{1}{4}$	19	6	6	6	16	3	4	11	0
10	11	8	14	7	18	4	18	9	20	0	6	8	16	8	4	13	4
10 $\frac{1}{4}$	11	11 $\frac{1}{2}$	14	11 $\frac{1}{4}$	18	9 $\frac{1}{2}$	19	2 $\frac{1}{2}$	20	6	6	10	17	1	4	15	8
10 $\frac{1}{2}$	12	3	15	3 $\frac{1}{4}$	19	3	19	8 $\frac{1}{4}$	21	0	7	0	17	6	4	18	0
10 $\frac{3}{4}$	12	6 $\frac{1}{2}$	15	8	19	8 $\frac{1}{2}$	20	1 $\frac{3}{4}$	21	6	7	2	17	11	5	0	4
11	12	10	16	0 $\frac{1}{2}$	20	2	20	7 $\frac{1}{2}$	22	0	7	4	18	4	5	2	8
11 $\frac{1}{2}$	13	5	16	9 $\frac{1}{4}$	21	1	21	6 $\frac{3}{4}$	23	0	7	8	19	2	5	7	4
12	14	0	17	6	22	0	22	6	24	0	8	0	20	0	5	12	0

TABLE XXXVII.

SHOWS THE RELATIVE VALUE OR PRICE OF THE IMPERIAL, DUTCH, AND EDINBURGH, GLASGOW, AND AYRSHIRE TRONE POUNDS, FROM $\frac{1}{2}d.$ TO 1s. PER IMPERIAL POUND.

Impl. Lbs.	Dutch Lbs.		Edin. Tr. Lbs.		Glasgow Tr. Lbs.		Ayr. Tr. Lbs.		Impl. Lbs.	Dutch Lbs.		Edin. Tr. Lbs.		Glasgow Tr. Lbs.		Ayr. Tr. Lbs.	
$d. \frac{1}{2}$	s.	$d. \frac{1}{2}$	s.	$d. \frac{3}{4}$	s.	$d. \frac{3}{4}$	s.	$d. \frac{3}{4}$	$d. \frac{1}{2}$	s.	$d. \frac{1}{2}$	s.	$d. \frac{1}{4}$	s.	$d. \frac{1}{4}$	s.	$d. \frac{3}{4}$
0 $\frac{1}{2}$	0	0 $\frac{1}{2}$	0	0 $\frac{3}{4}$	0	0 $\frac{3}{4}$	0	0 $\frac{3}{4}$	6 $\frac{1}{2}$	0	7	0	9	0	9 $\frac{1}{4}$	0	9 $\frac{3}{4}$
1	0	1	0	1 $\frac{1}{4}$	0	1 $\frac{1}{2}$	0	1 $\frac{1}{2}$	7	0	7 $\frac{3}{4}$	0	9 $\frac{1}{2}$	0	9 $\frac{1}{2}$	0	10 $\frac{1}{2}$
1 $\frac{1}{2}$	0	1 $\frac{3}{4}$	0	2	0	2	0	2 $\frac{1}{4}$	7 $\frac{1}{2}$	0	8 $\frac{1}{4}$	0	10 $\frac{1}{4}$	0	10 $\frac{1}{4}$	0	11 $\frac{1}{4}$
2	0	2 $\frac{1}{4}$	0	2 $\frac{3}{4}$	0	2 $\frac{3}{4}$	0	3	8	0	8 $\frac{3}{4}$	0	11	0	11 $\frac{1}{4}$	1	0
2 $\frac{1}{2}$	0	2 $\frac{3}{4}$	0	3 $\frac{1}{2}$	0	3 $\frac{1}{2}$	0	3 $\frac{3}{4}$	8 $\frac{1}{2}$	0	9 $\frac{1}{4}$	0	11 $\frac{3}{4}$	1	0	1	0 $\frac{3}{4}$
3	0	3 $\frac{1}{4}$	0	4	0	4 $\frac{1}{4}$	0	4 $\frac{1}{2}$	9	0	9 $\frac{3}{4}$	1	0 $\frac{1}{4}$	1	0 $\frac{3}{4}$	1	1 $\frac{1}{4}$
3 $\frac{1}{2}$	0	3 $\frac{3}{4}$	0	4 $\frac{3}{4}$	0	5	0	5 $\frac{1}{4}$	9 $\frac{1}{2}$	0	10 $\frac{1}{2}$	1	1	1	1 $\frac{1}{4}$	1	2 $\frac{1}{4}$
4	0	4 $\frac{1}{4}$	0	5 $\frac{1}{2}$	0	5 $\frac{1}{2}$	0	6	10	0	11	1	1 $\frac{3}{4}$	1	2	1	3
4 $\frac{1}{2}$	0	5	0	6	0	6 $\frac{1}{4}$	0	6 $\frac{3}{4}$	10 $\frac{1}{2}$	0	11 $\frac{1}{2}$	1	2 $\frac{3}{4}$	1	2 $\frac{3}{4}$	1	3 $\frac{3}{4}$
5	0	5 $\frac{1}{2}$	0	6 $\frac{3}{4}$	0	7	0	7 $\frac{1}{2}$	11	1	0	1	3	1	3 $\frac{1}{2}$	1	4 $\frac{1}{2}$
5 $\frac{1}{2}$	0	6	0	7 $\frac{1}{4}$	0	7 $\frac{3}{4}$	0	8 $\frac{1}{4}$	11 $\frac{1}{2}$	1	0 $\frac{1}{2}$	1	3 $\frac{3}{4}$	1	4 $\frac{3}{4}$	1	5 $\frac{1}{4}$
6	0	6 $\frac{1}{2}$	0	8 $\frac{1}{4}$	0	8 $\frac{1}{2}$	0	9	12	1	1	1	4 $\frac{1}{2}$	1	4 $\frac{3}{4}$	1	6

TABLE XXXVIII.

SHOWS THE RELATIVE WEIGHT OF THE IMPERIAL, DUTCH, AND EDINBURGH, GLASGOW, AND AYRSHIRE TRONE POUNDS, FROM 1 TO 24 POUNDS IMPERIAL.

Impl. Lbs.	Dutch Lbs.		Edin. Tr. Lbs.		Glasgow Tr. Lbs.		Ayr. Tr. Lbs.		Impl. Lbs.	Dutch Lbs.		Edin. Tr. Lbs.		Glasgow Tr. Lbs.		Ayr. Tr. Lbs.	
Lbs.	Lbs.	Oz.	Lbs.	Oz.	Lbs.	Oz.	Lbs.	Oz.	Lbs.	Lbs.	Oz.	Lbs.	Oz.	Lbs.	Oz.	Lbs.	Oz.
1	0	14 $\frac{3}{4}$	0	11 $\frac{3}{4}$	0	11 $\frac{1}{2}$	0	10 $\frac{3}{4}$	13	11	14 $\frac{1}{4}$	9	7 $\frac{1}{4}$	9	4	8	10 $\frac{3}{4}$
2	1	13 $\frac{3}{4}$	1	7 $\frac{3}{4}$	1	6 $\frac{3}{4}$	1	5 $\frac{3}{4}$	14	12	12 $\frac{3}{4}$	10	3	9	15 $\frac{1}{4}$	9	5 $\frac{3}{4}$
3	2	12	2	3	2	2 $\frac{3}{4}$	2	0	15	13	11 $\frac{1}{2}$	10	14 $\frac{1}{2}$	10	10 $\frac{3}{4}$	10	0
4	3	10 $\frac{1}{2}$	2	14 $\frac{1}{2}$	2	13 $\frac{1}{2}$	2	10 $\frac{3}{4}$	16	14	10	11	10 $\frac{1}{4}$	11	6	10	10 $\frac{3}{4}$
5	4	9 $\frac{1}{4}$	3	10 $\frac{1}{2}$	3	9	3	5 $\frac{1}{4}$	17	15	8 $\frac{3}{4}$	12	5	12	1 $\frac{1}{2}$	11	5 $\frac{1}{4}$
6	5	7 $\frac{3}{4}$	4	5 $\frac{3}{4}$	4	4 $\frac{3}{4}$	4	0	17 $\frac{1}{2}$	16	0	12	11 $\frac{3}{4}$	12	7	11	10 $\frac{3}{4}$
7	6	6 $\frac{1}{2}$	5	1 $\frac{1}{2}$	4	15 $\frac{1}{4}$	4	10 $\frac{3}{4}$	18	16	7 $\frac{1}{4}$	13	1 $\frac{1}{2}$	12	12 $\frac{3}{4}$	12	0
8	7	5	5	13	5	11	5	5 $\frac{1}{4}$	19	17	6	13	13	13	8 $\frac{1}{4}$	12	10 $\frac{3}{4}$
8 $\frac{3}{4}$	8	0	6	5 $\frac{3}{4}$	6	3 $\frac{1}{2}$	5	13 $\frac{1}{4}$	20	18	4 $\frac{1}{2}$	14	8 $\frac{3}{4}$	14	3 $\frac{1}{2}$	13	5 $\frac{1}{4}$
9	8	3 $\frac{3}{4}$	6	8 $\frac{3}{4}$	6	6 $\frac{3}{4}$	6	0	21	19	3 $\frac{3}{4}$	15	4	14	15	14	0
10	9	2 $\frac{1}{4}$	7	4 $\frac{1}{4}$	7	1 $\frac{3}{4}$	6	10 $\frac{3}{4}$	22	20	1 $\frac{3}{4}$	16	0	15	10 $\frac{1}{2}$	14	10 $\frac{3}{4}$
11	10	1	8	0	7	13 $\frac{1}{4}$	7	5 $\frac{1}{4}$	22 $\frac{1}{2}$	20	9 $\frac{1}{4}$	16	5 $\frac{3}{4}$	16	0	15	0
11 $\frac{1}{4}$	10	4 $\frac{1}{2}$	8	3	8	0	7	8	23	21	0 $\frac{1}{2}$	16	11 $\frac{3}{4}$	16	5 $\frac{3}{4}$	15	5 $\frac{1}{4}$
12	10	15 $\frac{1}{2}$	8	11 $\frac{3}{4}$	8	8 $\frac{1}{2}$	8	0	24	21	15	17	7 $\frac{1}{4}$	17	1	16	0

TABLE XXXIX.

SHOWS THE SUPERFICIAL CONTENT OF SLATER, TILER, OR THATCHER WORK, PAVING, ETC., FROM 1 INCH TO 50 FEET BROAD, AND FROM $\frac{1}{4}$ OF A FOOT TO 100 FEET IN LENGTH, IN SQUARE YARDS, FEET, AND INCHES.

THE lengths are found in the left-hand column of each page; the breadths are placed along the tops of the other columns in the Table; under any of which, and opposite any given length in the left-hand column, stands the superficial content in square yards, feet, and inches.

NOTE. The square yard contains 9 square feet, the foot is 1 foot long and 1 foot broad, and the inch is $\frac{1}{12}$ of a square foot; thus, in adding together two or more contents, 1 for every 12 inches must be carried to the feet column, and 1 for every 9 feet to the yards column. If the length sought exceed 40 feet, and is not to be found in the Table, any length up to 140 feet may be got by the combination of two lengths; for example, a length of 69 feet may be got by taking 40 and 29, or more conveniently by taking 34 and 35; 88, by 70 and 18; 135, by 100 and 35, &c. In like manner, any breadth above 25 feet up to 75 feet may be found by a combination of two breadths; the contents of the two lengths or breadths added together, give the content of the measurement sought.

To measure the roofs of houses, add the breadths of the two sides together, and with the sum of the two, by the length, the content may be found at once; or, if more convenient for calculation, each side may be taken separately, and the contents of the two added together; or, when both sides of the roof are the same in breadth, the breadth of one side may be taken at twice the length. Allowance is made for the double row of slates at the eaves, by bringing the measuring tape over the edge of the slates to the wall.

EXAMPLES.

1. What is the superficial content of the roof of a house, the length of which is 39 feet, the breadth of one side of the roof is 14 feet, and the breadth of the other side 16 feet?

First add the breadths of the two sides of the roof $14 + 16 = 30$ feet, breadth of both sides; then under 30 feet, and opposite 39 feet, the length, stands 130 square yards, the content.

2. What is the superficial content of a roof 52 feet long, and each side 20 feet broad?

Add the lengths of the two sides together $52 + 52 = 104$ feet, and as this length is not in the Table, we must find the content at 100 feet and 4 feet separately, and

add them together; thus, opposite 100 feet, and	Sq. Yds.	Ft.
under 20, stands	222	2
And opposite 4 feet stands	8	8

The content, ...	231	1
------------------------	-----	---

To measure the thatching of oblong stacks; proceed as directed for the roofs of houses.

To measure the thatching of circular stacks, consider the circumference of the stack at the eaves as the length, and half the slant height from the eaves to the top of the stack as the breadth; or, half the circumference at the eaves as the length, and the whole of the slant height as the breadth; by either method the superficial content is found by the Table.

3. Required the superficial content of the thatching of a circular stack, the circumference at the eaves being 58 feet, and the slant height 12 feet?

If we consider 58 feet as the length, and half the slant height = 6 as the breadth, then as 58 is not in the Table, we may take 40 and 18, or twice 29, and add the

contents together, thus, opposite 29, and under	Sq. Yds.	Ft.
6 feet, stands	19	3

Which multiplied by	2
-------------------------------	---

Gives the content of the thatching, ...	38	6
---	----	---

If we had considered the half of 58 feet = 29 the length, and the whole slant height as the breadth; then, opposite 29, and under 12 feet, the breadth, stands 33 square yards, 6 feet, the content, as by the former method.

Roofing, paving, and mason-work being sometimes calculated by the rood of 36 square yards, the number of roods in any measurement may be found by dividing the content in square yards, as found by this Table, by 36.

EXAMPLES.

1. How many roods of slating are in a roof measuring 130 square yards?

36) 130 (3 roods 22 yards.
108
22

Or, by Table XL.

The next lower number of yards to 130

is 103 = 3 roods.

And the remainder is . . . 22 yards. as above.

2. How many roods of mason-work are there in a stone wall 6 feet 6 inches high, and 826 feet long?

The readiest way to calculate this is to consider the wall twice the height, or 13 feet, and half the length, or 413 feet.

Then, opposite 100 feet in length, Sq. Yds. Ft.

under 13 feet, stands . . . 144 4

Which multiplied by . . . 4

Gives the content of 400 feet = 577 7

And opposite 13 feet stands . . 18 7 Rds. Yds. Ft.

To reduce this to roods, divide by 36) 596 5 (16 20 5

36

236

216

20

Or, by Table XL.

Yds. Ft.

The next lower number of yards to 596 5

is 576 = 16 roods.

Leaving a remainder of . . . 20 5

Making the answer 16 roods, 20 yards, 5 feet, as above.

LENGTH.	1 Inch Broad.			2 Inches Broad.			3 Inches Broad.			4 Inches Broad.			5 Inches Broad.		
Feet.	S.	Yd.	Ft. In.	S.	Yd.	Ft. In.	S.	Yd.	Ft. In.	S.	Yd.	Ft. In.	S.	Yd.	Ft. In.
1	0	0	0 $\frac{1}{4}$	0	0	0 $\frac{1}{2}$	0	0	0 $\frac{3}{4}$	0	0	1	0	0	1 $\frac{1}{4}$
$\frac{1}{2}$	0	0	0 $\frac{1}{2}$	0	0	1	0	0	1 $\frac{1}{2}$	0	0	2	0	0	2 $\frac{1}{2}$
$\frac{3}{4}$	0	0	0 $\frac{3}{4}$	0	0	1 $\frac{1}{2}$	0	0	2 $\frac{1}{4}$	0	0	3	0	0	3 $\frac{3}{4}$
1	0	0	1	0	0	2	0	0	3	0	0	4	0	0	5
2	0	0	2	0	0	4	0	0	6	0	0	8	0	0	10
3	0	0	3	0	0	6	0	0	9	0	1	0	0	1	3
4	0	0	4	0	0	8	0	1	0	0	1	4	0	1	8
5	0	0	5	0	0	10	0	1	3	0	1	8	0	2	1
6	0	0	6	0	1	0	0	1	6	0	2	0	0	2	6
7	0	0	7	0	1	2	0	1	9	0	2	4	0	2	11
8	0	0	8	0	1	4	0	2	0	0	2	8	0	3	4
9	0	0	9	0	1	6	0	2	3	0	3	0	0	3	9
10	0	0	10	0	1	8	0	2	6	0	3	4	0	4	2
11	0	0	11	0	1	10	0	2	9	0	3	8	0	4	7
12	0	1	0	0	2	0	0	3	0	0	4	0	0	5	0
13	0	1	1	0	2	2	0	3	3	0	4	4	0	5	5
14	0	1	2	0	2	4	0	3	6	0	4	8	0	5	10
15	0	1	3	0	2	6	0	3	9	0	5	0	0	6	3
16	0	1	4	0	2	8	0	4	0	0	5	4	0	6	8
17	0	1	5	0	2	10	0	4	3	0	5	8	0	7	1
18	0	1	6	0	3	0	0	4	6	0	6	0	0	7	6
19	0	1	7	0	3	2	0	4	9	0	6	4	0	7	11
20	0	1	8	0	3	4	0	5	0	0	6	8	0	8	4
21	0	1	9	0	3	6	0	5	3	0	7	0	0	8	9
22	0	1	10	0	3	8	0	5	6	0	7	4	1	0	2
23	0	1	11	0	3	10	0	5	9	0	7	8	1	0	7
24	0	2	0	0	4	0	0	6	0	0	8	0	1	1	0
25	0	2	1	0	4	2	0	6	3	0	8	4	1	1	5
26	0	2	2	0	4	4	0	6	6	0	8	8	1	1	10
27	0	2	3	0	4	6	0	6	9	1	0	0	1	2	3
28	0	2	4	0	4	8	0	7	0	1	0	4	1	2	8
29	0	2	5	0	4	10	0	7	3	1	0	8	1	3	1
30	0	2	6	0	5	0	0	7	6	1	1	0	1	3	6
31	0	2	7	0	5	2	0	7	9	1	1	4	1	3	11
32	0	2	8	0	5	4	0	8	0	1	1	8	1	4	4
33	0	2	9	0	5	6	0	8	3	1	2	0	1	4	9
34	0	2	10	0	5	8	0	8	6	1	2	4	1	5	2
35	0	2	11	0	5	10	0	8	9	1	2	8	1	5	7
36	0	3	0	0	6	0	1	0	0	1	3	0	1	6	0
37	0	3	1	0	6	2	1	0	3	1	3	4	1	6	5
38	0	3	2	0	6	4	1	0	6	1	3	8	1	6	10
39	0	3	3	0	6	6	1	0	9	1	4	0	1	7	3
40	0	3	4	0	6	8	1	1	0	1	4	4	1	7	8
70	0	5	10	1	2	8	1	8	6	2	5	4	3	2	2
100	0	8	4	1	7	8	2	7	0	3	6	4	4	5	8

LENGTH.	6 Inches Broad.			7 Inches Broad.			8 Inches Broad.			9 Inches Broad.			10 inches Broad.		
Feet.	S.Yd.	Ft.	In.	S.Yd.	Ft.	In.	S.Yd.	Ft.	In.	S.Yd.	Ft.	In.	S.Yd.	Ft.	In.
$\frac{1}{2}$	0	0	$1\frac{1}{2}$	0	0	$1\frac{3}{4}$	0	0	2	0	0	$2\frac{1}{4}$	0	0	$2\frac{1}{2}$
$\frac{1}{2}$	0	0	3	0	0	$3\frac{1}{2}$	0	0	4	0	0	$4\frac{1}{2}$	0	0	5
$\frac{3}{4}$	0	0	$4\frac{1}{2}$	0	0	$5\frac{1}{4}$	0	0	6	0	0	$6\frac{3}{4}$	0	0	$7\frac{1}{2}$
1	0	0	6	0	0	7	0	0	8	0	0	9	0	0	10
2	0	1	0	0	1	2	0	1	4	0	1	6	0	1	8
3	0	1	6	0	1	9	0	2	0	0	2	3	0	2	6
4	0	2	0	0	2	4	0	2	8	0	3	0	0	3	4
5	0	2	6	0	2	11	0	3	4	0	3	9	0	4	2
6	0	3	0	0	3	6	0	4	0	0	4	6	0	5	0
7	0	3	6	0	4	1	0	4	8	0	5	3	0	5	16
8	0	4	0	0	4	8	0	5	4	0	6	0	0	6	8
9	0	4	6	0	5	3	0	6	0	0	6	9	0	7	6
10	0	5	0	0	5	10	0	6	8	0	7	6	0	8	4
11	0	5	6	0	6	5	0	7	4	0	8	3	1	0	2
12	0	6	0	0	7	0	0	8	0	1	0	0	1	1	0
13	0	6	6	0	7	7	0	8	8	1	0	9	1	1	10
14	0	7	0	0	8	2	1	0	4	1	1	6	1	2	8
15	0	7	6	0	8	9	1	1	0	1	2	3	1	3	6
16	0	8	0	1	0	4	1	1	8	1	3	0	1	4	4
17	0	8	6	1	0	11	1	2	4	1	3	9	1	5	2
18	1	0	0	1	1	6	1	3	0	1	4	6	1	6	0
19	1	0	6	1	2	1	1	3	8	1	5	3	1	6	10
20	1	1	0	1	2	8	1	4	4	1	6	0	1	7	8
21	1	1	6	1	3	3	1	5	0	1	6	9	1	8	6
22	1	2	0	1	3	10	1	5	8	1	7	6	2	0	4
23	1	2	6	1	4	5	1	6	4	1	8	3	2	1	2
24	1	3	0	1	5	0	1	7	0	2	0	0	2	2	0
25	1	3	6	1	5	7	1	7	8	2	0	9	2	2	10
26	1	4	0	1	6	2	1	8	4	2	1	6	2	3	8
27	1	4	6	1	6	9	2	0	0	2	2	3	2	4	6
28	1	5	0	1	7	4	2	0	8	2	3	0	2	5	4
29	1	5	6	1	7	11	2	1	4	2	3	9	2	6	2
30	1	6	0	1	8	6	2	2	0	2	4	6	2	7	0
31	1	6	6	2	0	1	2	2	8	2	5	3	2	7	10
32	1	7	0	2	0	8	2	3	4	2	6	0	2	8	8
33	1	7	6	2	1	3	2	4	0	2	6	9	3	0	6
34	1	8	0	2	1	10	2	4	8	2	7	6	3	1	4
35	1	8	6	2	2	5	2	5	4	2	8	3	3	2	2
36	2	0	0	2	3	0	2	6	0	3	0	0	3	3	0
37	2	0	6	2	3	7	2	6	8	3	0	9	3	3	10
38	2	1	0	2	4	2	2	7	4	3	1	6	3	4	8
39	2	1	6	2	4	9	2	8	0	3	2	3	3	5	6
40	2	2	0	2	5	4	2	8	8	3	3	0	3	6	4
70	3	8	0	4	4	10	5	1	8	5	7	6	6	4	4
100	5	5	0	6	4	4	7	3	8	8	3	0	9	2	4

LENGTH.	11 Inches Broad.			1 Foot Broad.			1 Foot 3 In. Broad.			1 Foot 6 In. Broad.			1 Foot 9 In. Broad.		
Feet.	S.	Yd.	Ft. In.	S.	Yd.	Ft. In.	S.	Yd.	Ft. In.	S.	Yd.	Ft. In.	S.	Yd.	Ft. In.
$\frac{1}{4}$	0	0	2 $\frac{1}{4}$	0	0	3	0	0	3 $\frac{3}{4}$	0	0	4 $\frac{1}{2}$	0	0	5 $\frac{1}{4}$
$\frac{1}{2}$	0	0	5 $\frac{1}{2}$	0	0	6	0	0	7 $\frac{1}{2}$	0	0	9	0	0	10 $\frac{1}{2}$
$\frac{3}{4}$	0	0	8 $\frac{1}{4}$	0	0	9	0	0	11 $\frac{1}{4}$	0	1	11 $\frac{1}{2}$	0	1	13 $\frac{1}{4}$
1	0	0	11	0	1	0	0	1	3	0	1	6	0	1	9
2	0	1	10	0	2	0	0	2	6	0	3	0	0	3	6
3	0	2	9	0	3	0	0	3	9	0	4	6	0	5	3
4	0	3	8	0	4	0	0	5	0	0	6	0	0	7	0
5	0	4	7	0	5	0	0	6	3	0	7	6	0	8	9
6	0	5	6	0	6	0	0	7	6	1	0	0	1	1	6
7	0	6	5	0	7	0	0	8	9	1	1	6	1	3	3
8	0	7	4	0	8	0	1	1	0	1	3	0	1	5	0
9	0	8	3	1	0	0	1	2	3	1	4	6	1	6	9
10	1	0	2	1	1	0	1	3	6	1	6	0	1	8	6
11	1	1	1	1	2	0	1	4	9	1	7	6	2	1	3
12	1	2	0	1	3	0	1	6	0	2	0	0	2	3	0
13	1	2	11	1	4	0	1	7	3	2	1	6	2	4	9
14	1	3	10	1	5	0	1	8	6	2	3	0	2	6	6
15	1	4	9	1	6	0	2	0	9	2	4	6	2	8	3
16	1	5	8	1	7	0	2	2	0	2	6	0	3	1	0
17	1	6	7	1	8	0	2	3	3	2	7	6	3	2	9
18	1	7	6	2	0	0	2	4	6	3	0	0	3	4	6
19	1	8	5	2	1	0	2	5	9	3	1	6	3	6	3
20	2	0	4	2	2	0	2	7	0	3	3	0	3	8	0
21	2	1	3	2	3	0	2	8	3	3	4	6	4	0	9
22	2	2	2	2	4	0	3	0	6	3	6	0	4	2	6
23	2	3	1	2	5	0	3	1	9	3	7	6	4	4	3
24	2	4	0	2	6	0	3	3	0	4	0	0	4	6	0
25	2	4	11	2	7	0	3	4	3	4	1	6	4	7	9
26	2	5	10	2	8	0	3	5	6	4	3	0	5	0	6
27	2	6	9	3	0	0	3	6	9	4	4	6	5	2	3
28	2	7	8	3	1	0	3	8	0	4	6	0	5	4	0
29	2	8	7	3	2	0	4	0	3	4	7	6	5	5	9
30	3	0	6	3	3	0	4	1	6	5	0	0	5	7	6
31	3	1	5	3	4	0	4	2	9	5	1	6	6	0	3
32	3	2	4	3	5	0	4	4	0	5	3	0	6	2	0
33	3	3	3	3	6	0	4	5	3	5	4	6	6	3	9
34	3	4	2	3	7	0	4	6	6	5	6	0	6	5	6
35	3	5	1	3	8	0	4	7	9	5	7	6	6	7	3
36	3	6	0	4	0	0	5	0	0	6	0	0	7	0	0
37	3	6	11	4	1	0	5	1	3	6	1	6	7	1	9
38	3	7	10	4	2	0	5	2	6	6	3	0	7	3	6
39	3	8	9	4	3	0	5	3	9	6	4	6	7	5	3
40	4	0	8	4	4	0	5	5	0	6	6	0	7	7	0
70	7	1	2	7	7	0	9	6	6	11	6	0	13	5	6
100	10	1	8	11	1	0	13	8	0	16	6	0	19	4	0

LENGTH.	2 Feet Broad.	2 Feet 3 In. Broad.	2 Feet 6 In. Broad.	2 Feet 9 In. Broad.	3 Feet Broad.
Feet.	S.Yd. Ft. In.	S.Yd. Ft. In.	S.Yd. Ft. In.	S.Yd. Ft. In.	S.Yd. Ft. In.
1	0 0 6	0 0 6 $\frac{3}{4}$	0 0 7 $\frac{1}{2}$	0 0 8 $\frac{1}{4}$	0 0 9
2	0 1 0	0 1 1 $\frac{1}{2}$	0 1 3	0 1 4 $\frac{1}{2}$	0 1 6
3	0 1 6	0 1 8 $\frac{1}{4}$	0 1 10 $\frac{1}{2}$	0 2 0 $\frac{3}{4}$	0 2 3
4	0 2 0	0 2 3	0 2 6	0 2 9	0 3 0
5	0 4 0	0 4 6	0 5 0	0 5 6	0 6 0
6	0 6 0	0 6 9	0 7 6	0 8 3	1 0 0
7	0 8 0	1 0 0	1 1 0	1 2 0	1 3 0
8	1 1 0	1 2 3	1 3 6	1 4 9	1 6 0
9	1 3 0	1 4 6	1 6 0	1 7 6	2 0 0
10	1 5 0	1 6 9	1 8 6	2 1 3	2 3 0
11	1 7 0	2 0 0	2 2 0	2 4 0	2 6 0
12	2 0 0	2 2 3	2 4 6	2 6 9	3 0 0
13	2 2 0	2 4 6	2 7 0	3 0 6	3 3 0
14	2 4 0	2 6 9	3 0 6	3 3 3	3 6 0
15	2 6 0	3 0 0	3 3 0	3 6 0	4 0 0
16	2 8 0	3 2 3	3 5 6	3 8 9	4 3 0
17	3 1 0	3 4 6	3 8 0	4 2 6	4 6 0
18	3 3 0	3 6 9	4 1 6	4 5 3	5 0 0
19	3 5 0	4 0 0	4 4 0	4 8 0	5 3 0
20	3 7 0	4 2 3	4 6 6	5 1 9	5 6 0
21	4 0 0	4 4 6	5 0 0	5 4 6	6 0 0
22	4 2 0	4 6 9	5 2 6	5 7 3	6 3 0
23	4 4 0	5 0 0	5 5 0	6 1 0	6 6 0
24	4 6 0	5 2 3	5 7 6	6 3 9	7 0 0
25	4 8 0	5 4 6	6 1 0	6 6 6	7 3 0
26	5 1 0	5 6 9	6 3 6	7 0 3	7 6 0
27	5 3 0	6 0 0	6 6 0	7 3 0	8 0 0
28	5 5 0	6 2 3	6 8 6	7 5 9	8 3 0
29	5 7 0	6 4 6	7 2 0	7 8 6	8 6 0
30	6 0 0	6 6 9	7 4 6	8 2 3	9 0 0
31	6 2 0	7 0 0	7 7 0	8 5 0	9 3 0
32	6 4 0	7 2 3	8 0 6	8 7 9	9 6 0
33	6 6 0	7 4 6	8 3 0	9 1 6	10 0 0
34	6 8 0	7 6 9	8 5 6	9 4 3	10 3 0
35	7 1 0	8 0 0	8 8 0	9 7 0	10 6 0
36	7 3 0	8 2 3	9 1 6	10 0 9	11 0 0
37	7 5 0	8 4 6	9 4 0	10 3 6	11 3 0
38	7 7 0	8 6 9	9 6 6	10 6 3	11 6 0
39	8 0 0	9 0 0	10 0 0	11 0 0	12 0 0
40	8 2 0	9 2 3	10 2 6	11 2 9	12 3 0
41	8 4 0	9 4 6	10 5 0	11 5 6	12 6 0
42	8 6 0	9 6 9	10 7 6	11 8 3	13 0 0
43	8 8 0	10 0 0	11 1 0	12 2 0	13 3 0
44	15 5 0	17 4 6	19 4 0	21 3 6	23 3 0
45	22 2 0	25 0 0	27 7 0	30 5 0	33 3 0

Length.	4 Feet Broad.			5 Feet Broad.			6 Feet Broad.			7 Feet Broad.			8 Feet Broad.		
Feet.	S.Yd.	Ft.	In.	S.Yd.	Ft.	In.	S.Yd.	Ft.	In.	S.Yd.	Ft.	In.	S.Yd.	Ft.	In.
1	0	1	0	0	1	3	0	1	6	0	1	9	0	2	0
2	0	2	0	0	2	6	0	3	0	0	3	6	0	4	0
3	0	3	0	0	3	9	0	4	6	0	5	3	0	6	0
4	0	4	0	0	5	0	0	6	0	0	7	0	0	8	0
5	0	8	0	1	1	0	1	3	0	1	5	0	1	7	0
6	1	3	0	1	6	0	2	0	0	2	3	0	2	6	0
7	1	7	0	2	2	0	2	6	0	3	1	0	3	5	0
8	2	2	0	2	7	0	3	3	0	3	8	0	4	4	0
9	2	6	0	3	3	0	4	0	0	4	6	0	5	3	0
10	3	1	0	3	8	0	4	6	0	5	4	0	6	2	0
11	3	5	0	4	4	0	5	3	0	6	2	0	7	1	0
12	4	0	0	5	0	0	6	0	0	7	0	0	8	0	0
13	4	4	0	5	5	0	6	6	0	7	7	0	8	8	0
14	4	8	0	6	1	0	7	3	0	8	5	0	9	7	0
15	5	3	0	6	6	0	8	0	0	9	3	0	10	6	0
16	5	7	0	7	2	0	8	6	0	10	1	0	11	5	0
17	6	2	0	7	7	0	9	3	0	10	8	0	12	4	0
18	6	6	0	8	3	0	10	0	0	11	6	0	13	3	0
19	7	1	0	8	8	0	10	6	0	12	4	0	14	2	0
20	7	5	0	9	4	0	11	3	0	13	2	0	15	1	0
21	8	0	0	10	0	0	12	0	0	14	0	0	16	0	0
22	8	4	0	10	5	0	12	6	0	14	7	0	16	8	0
23	8	8	0	11	1	0	13	3	0	15	5	0	17	7	0
24	9	3	0	11	6	0	14	0	0	16	3	0	18	6	0
25	9	7	0	12	2	0	14	6	0	17	1	0	19	5	0
26	10	2	0	12	7	0	15	3	0	17	8	0	20	4	0
27	10	6	0	13	3	0	16	0	0	18	6	0	21	3	0
28	11	1	0	13	8	0	16	6	0	19	4	0	22	2	0
29	11	5	0	14	4	0	17	3	0	20	2	0	23	1	0
30	12	0	0	15	0	0	18	0	0	21	0	0	24	0	0
31	12	4	0	15	5	0	18	6	0	21	7	0	24	8	0
32	12	8	0	16	1	0	19	3	0	22	5	0	25	7	0
33	13	3	0	16	6	0	20	0	0	23	3	0	26	6	0
34	13	7	0	17	2	0	20	6	0	24	1	0	27	5	0
35	14	2	0	17	7	0	21	3	0	24	8	0	28	4	0
36	14	6	0	18	3	0	22	0	0	25	6	0	29	3	0
37	15	1	0	18	8	0	22	6	0	26	4	0	30	2	0
38	15	5	0	19	4	0	23	3	0	27	2	0	31	1	0
39	16	0	0	20	0	0	24	0	0	28	0	0	32	0	0
40	16	4	0	20	5	0	24	6	0	28	7	0	32	8	0
50	16	8	0	21	1	0	25	3	0	29	5	0	33	7	0
60	17	3	0	21	6	0	26	0	0	30	3	0	34	6	0
70	17	7	0	22	2	0	26	6	0	31	1	0	35	5	0
80	31	1	0	38	8	0	46	6	0	54	4	0	62	2	0
100	44	4	0	55	5	0	66	6	0	77	7	0	88	8	0

LENGTH	9 Feet Broad.			10 Feet Broad.			11 Feet Broad.			12 Feet Broad.			13 Feet Broad.		
Feet.	S.Yd.	Ft.	In.	S.Yd.	Ft.	In.	S.Yd.	Ft.	In.	S.Yd.	Ft.	In.	S.Yd.	Ft.	In.
1	0	2	3	0	2	6	0	2	9	0	3	0	0	3	3
2	0	4	6	0	5	0	0	5	6	0	6	0	0	6	6
3	0	6	9	0	7	6	0	8	3	1	0	0	1	0	9
4	1	0	0	1	1	0	1	2	0	1	3	0	1	4	0
5	2	0	0	2	2	0	2	4	0	2	6	0	2	8	0
6	3	0	0	3	3	0	3	6	0	4	0	0	4	3	0
7	4	0	0	4	4	0	4	8	0	5	3	0	5	7	0
8	5	0	0	5	5	0	6	1	0	6	6	0	7	2	0
9	6	0	0	6	6	0	7	3	0	8	0	0	8	6	0
10	7	0	0	7	7	0	8	5	0	9	3	0	10	1	0
11	8	0	0	8	8	0	9	7	0	10	6	0	11	5	0
12	9	0	0	10	0	0	11	0	0	12	0	0	13	0	0
13	10	0	0	11	1	0	12	2	0	13	3	0	14	4	0
14	11	0	0	12	2	0	13	4	0	14	6	0	15	8	0
15	12	0	0	13	3	0	14	6	0	16	0	0	17	3	0
16	13	0	0	14	4	0	15	8	0	17	3	0	18	7	0
17	14	0	0	15	5	0	17	1	0	18	6	0	20	2	0
18	15	0	0	16	6	0	18	3	0	20	0	0	21	6	0
19	16	0	0	17	7	0	19	5	0	21	3	0	23	1	0
20	17	0	0	18	8	0	20	7	0	22	6	0	24	5	0
21	18	0	0	20	0	0	22	0	0	24	0	0	26	0	0
22	19	0	0	21	1	0	23	2	0	25	3	0	27	4	0
23	20	0	0	22	2	0	24	4	0	26	6	0	28	8	0
24	21	0	0	23	3	0	25	6	0	28	0	0	30	3	0
25	22	0	0	24	4	0	26	8	0	29	3	0	31	7	0
26	23	0	0	25	5	0	28	1	0	30	6	0	33	2	0
27	24	0	0	26	6	0	29	3	0	32	0	0	34	6	0
28	25	0	0	27	7	0	30	5	0	33	3	0	36	1	0
29	26	0	0	28	8	0	31	7	0	34	6	0	37	5	0
30	27	0	0	30	0	0	33	0	0	36	0	0	39	0	0
31	28	0	0	31	1	0	34	2	0	37	3	0	40	4	0
32	29	0	0	32	2	0	35	4	0	38	6	0	41	8	0
33	30	0	0	33	3	0	36	6	0	40	0	0	43	3	0
34	31	0	0	34	4	0	37	8	0	41	3	0	44	7	0
35	32	0	0	35	5	0	39	1	0	42	6	0	46	2	0
36	33	0	0	36	6	0	40	3	0	44	0	0	47	6	0
37	34	0	0	37	7	0	41	5	0	45	3	0	49	1	0
38	35	0	0	38	8	0	42	7	0	46	6	0	50	5	0
39	36	0	0	40	0	0	44	0	0	48	0	0	52	0	0
40	37	0	0	41	1	0	45	2	0	49	3	0	53	4	0
41	38	0	0	42	2	0	46	4	0	50	6	0	54	8	0
42	39	0	0	43	3	0	47	6	0	52	0	0	56	3	0
43	40	0	0	44	4	0	48	8	0	53	3	0	57	7	0
44	70	0	0	77	7	0	85	5	0	93	3	0	101	1	0
45	100	0	0	111	1	0	122	2	0	133	3	0	144	4	0

LENGTH.	14 Feet Broad.			15 Feet Broad.			16 Feet Broad.			17 Feet Broad.			18 Feet Broad.		
Feet.	S.Yd.	Ft.	In.	S.Yd.	Ft.	In.	S.Yd.	Ft.	In.	S.Yd.	Ft.	In.	S.Yd.	Ft.	In.
1	0	3	6	0	3	9	0	4	0	0	4	3	0	4	6
2	0	7	0	0	7	6	0	8	0	0	8	6	1	0	0
3	1	1	6	1	2	3	1	3	0	1	3	9	1	4	6
4	1	5	0	1	6	0	1	7	0	1	8	0	2	0	0
5	3	1	0	3	3	0	3	5	0	3	7	0	4	0	0
6	4	6	0	5	0	0	5	3	0	5	6	0	6	0	0
7	6	2	0	6	6	0	7	1	0	7	5	0	8	0	0
8	7	7	0	8	3	0	8	8	0	9	4	0	10	0	0
9	9	3	0	10	0	0	10	6	0	11	3	0	12	0	0
10	10	8	0	11	6	0	12	4	0	13	2	0	14	0	0
11	12	4	0	13	3	0	14	2	0	15	1	0	16	0	0
12	14	0	0	15	0	0	16	0	0	17	0	0	18	0	0
13	15	5	0	16	6	0	17	7	0	18	8	0	20	0	0
14	17	1	0	18	3	0	19	5	0	20	7	0	22	0	0
15	18	6	0	20	0	0	21	3	0	22	6	0	24	0	0
16	20	2	0	21	6	0	23	1	0	24	5	0	26	0	0
17	21	7	0	23	3	0	24	8	0	26	4	0	28	0	0
18	23	3	0	25	0	0	26	6	0	28	3	0	30	0	0
19	24	8	0	26	6	0	28	4	0	30	2	0	32	0	0
20	26	4	0	28	3	0	30	2	0	32	1	0	34	0	0
21	28	0	0	30	0	0	32	0	0	34	0	0	36	0	0
22	29	5	0	31	6	0	33	7	0	35	8	0	38	0	0
23	31	1	0	33	3	0	35	5	0	37	7	0	40	0	0
24	32	6	0	35	0	0	37	3	0	39	6	0	42	0	0
25	34	2	0	36	6	0	39	1	0	41	5	0	44	0	0
26	35	7	0	38	3	0	40	8	0	43	4	0	46	0	0
27	37	3	0	40	0	0	42	6	0	45	3	0	48	0	0
28	38	8	0	41	6	0	44	4	0	47	2	0	50	0	0
29	40	4	0	43	3	0	46	2	0	49	1	0	52	0	0
30	42	0	0	45	0	0	48	0	0	51	0	0	54	0	0
31	43	5	0	46	6	0	49	7	0	52	8	0	56	0	0
32	45	1	0	48	3	0	51	5	0	54	7	0	58	0	0
33	46	6	0	50	0	0	53	3	0	56	6	0	60	0	0
34	48	2	0	51	6	0	55	1	0	58	5	0	62	0	0
35	49	7	0	53	3	0	56	8	0	60	4	0	64	0	0
36	51	3	0	55	0	0	58	6	0	62	3	0	66	0	0
37	52	8	0	56	6	0	60	4	0	64	2	0	68	0	0
38	54	4	0	58	3	0	62	2	0	66	1	0	70	0	0
39	56	0	0	60	0	0	64	0	0	68	0	0	72	0	0
40	57	5	0	61	6	0	65	7	0	69	8	0	74	0	0
70	59	1	0	63	3	0	67	5	0	71	7	0	76	0	0
100	60	6	0	65	0	0	69	3	0	73	6	0	78	0	0
	62	2	0	66	6	0	71	1	0	75	5	0	80	0	0
	108	8	0	116	6	0	124	4	0	132	2	0	140	0	0
	155	5	0	166	6	0	177	7	0	188	8	0	200	0	0

LENGTH.	19 Feet Broad.			20 Feet Broad.			21 Feet Broad.			22 Feet Broad.			23 Feet Broad.		
Feet.	S.Yd.	Ft.	In.	S.Yd.	Ft.	In.	S.Yd.	Ft.	In.	S.Yd.	Ft.	In.	S.Yd.	Ft.	In.
1	0	4	9	0	5	0	0	5	3	0	5	6	0	5	9
1 $\frac{1}{2}$	1	0	6	1	1	0	1	1	6	1	2	0	1	2	6
2	1	5	3	1	6	0	1	6	9	1	7	6	1	8	3
2 $\frac{1}{2}$	2	1	0	2	2	0	2	3	0	2	4	0	2	5	0
3	4	2	0	4	4	0	4	6	0	4	8	0	5	1	0
3 $\frac{1}{2}$	6	3	0	6	6	0	7	0	0	7	3	0	7	6	0
4	8	4	0	8	8	0	9	3	0	9	7	0	10	2	0
5	10	5	0	11	1	0	11	6	0	12	2	0	12	7	0
6	12	6	0	13	3	0	14	0	0	14	6	0	15	3	0
7	14	7	0	15	5	0	16	3	0	17	1	0	17	8	0
8	16	8	0	17	7	0	18	6	0	19	5	0	20	4	0
9	19	0	0	20	0	0	21	0	0	22	0	0	23	0	0
10	21	1	0	22	2	0	23	3	0	24	4	0	25	5	0
11	23	2	0	24	4	0	25	6	0	26	8	0	28	1	0
12	25	3	0	26	6	0	28	0	0	29	3	0	30	6	0
13	27	4	0	28	8	0	30	3	0	31	7	0	33	2	0
14	29	5	0	31	1	0	32	6	0	34	2	0	35	7	0
15	31	6	0	33	3	0	35	0	0	36	6	0	38	3	0
16	33	7	0	35	5	0	37	3	0	39	1	0	40	8	0
17	35	8	0	37	7	0	39	6	0	41	5	0	43	4	0
18	38	0	0	40	0	0	42	0	0	44	0	0	46	0	0
19	40	1	0	42	2	0	44	3	0	46	4	0	48	5	0
20	42	2	0	44	4	0	46	6	0	48	8	0	51	1	0
21	44	3	0	46	6	0	49	0	0	51	3	0	53	6	0
22	46	4	0	48	8	0	51	3	0	53	7	0	56	2	0
23	48	5	0	51	1	0	53	6	0	56	2	0	58	7	0
24	50	6	0	53	3	0	56	0	0	58	6	0	61	3	0
25	52	7	0	55	5	0	58	3	0	61	1	0	63	8	0
26	54	8	0	57	7	0	60	6	0	63	5	0	66	4	0
27	57	0	0	60	0	0	63	0	0	66	0	0	69	0	0
28	59	1	0	62	2	0	65	3	0	68	4	0	71	5	0
29	61	2	0	64	4	0	67	6	0	70	8	0	74	1	0
30	63	3	0	66	6	0	70	0	0	73	3	0	76	6	0
31	65	4	0	68	8	0	72	3	0	75	7	0	79	2	0
32	67	5	0	71	1	0	74	6	0	78	2	0	81	7	0
33	69	6	0	73	3	0	77	0	0	80	6	0	84	3	0
34	71	7	0	75	5	0	79	3	0	83	1	0	86	8	0
35	73	8	0	77	7	0	81	6	0	85	5	0	89	4	0
36	76	0	0	80	0	0	84	0	0	88	0	0	92	0	0
37	78	1	0	82	2	0	86	3	0	90	4	0	94	5	0
38	80	2	0	84	4	0	88	6	0	92	8	0	97	1	0
39	82	3	0	86	6	0	91	0	0	95	3	0	99	6	0
40	84	4	0	88	8	0	93	3	0	97	7	0	102	2	0
70	147	7	0	155	5	0	163	3	0	171	1	0	178	8	0
100	211	1	0	222	2	0	233	3	0	244	4	0	255	5	0

TABLE XXXIX.—SUPERFICIAL MEASURE.

517

LENGTH.	24 Feet Broad.			25 Feet Broad.			30 Feet Broad.			40 Feet Broad.			50 Feet Broad.		
Feet.	S.Yd.	Ft.	In.	S.Yd.	Ft.	In.	S.Yd.	Ft.	In.	S.Yd.	Ft.	In.	S.Yd.	Ft.	In.
1	0	6	0	0	6	3	0	7	6	1	1	0	1	3	6
2	1	3	0	1	3	6	1	6	0	2	2	0	2	7	0
3	2	0	0	2	0	9	2	4	6	3	3	0	4	1	6
4	2	6	0	2	7	0	3	3	0	4	4	0	5	5	0
5	5	3	0	5	5	0	6	6	0	8	8	0	11	1	0
6	8	0	0	8	3	0	10	0	0	13	3	0	16	6	0
7	10	6	0	11	1	0	13	3	0	17	7	0	22	2	0
8	13	3	0	13	8	0	16	6	0	22	2	0	27	7	0
9	16	0	0	16	6	0	20	0	0	26	6	0	33	3	0
10	18	6	0	19	4	0	23	3	0	31	1	0	38	8	0
11	21	3	0	22	2	0	26	6	0	35	5	0	44	4	0
12	24	0	0	25	0	0	30	0	0	40	0	0	50	0	0
13	26	6	0	27	7	0	33	3	0	44	4	0	55	5	0
14	29	3	0	30	5	0	36	6	0	48	8	0	61	1	0
15	32	0	0	33	3	0	40	0	0	53	3	0	66	6	0
16	34	6	0	36	1	0	43	3	0	57	7	0	72	2	0
17	37	3	0	38	8	0	46	6	0	62	2	0	77	7	0
18	40	0	0	41	6	0	50	0	0	66	6	0	83	3	0
19	42	6	0	44	4	0	53	3	0	71	1	0	88	8	0
20	45	3	0	47	2	0	56	6	0	75	5	0	94	4	0
21	48	0	0	50	0	0	60	0	0	80	0	0	100	0	0
22	50	6	0	52	7	0	63	3	0	84	4	0	105	5	0
23	53	3	0	55	5	0	66	6	0	88	8	0	111	1	0
24	56	0	0	58	3	0	70	0	0	93	3	0	116	6	0
25	58	6	0	61	1	0	73	3	0	97	7	0	122	2	0
26	61	3	0	63	8	0	76	6	0	102	2	0	127	7	0
27	64	0	0	66	6	0	80	0	0	106	6	0	133	3	0
28	66	6	0	69	4	0	83	3	0	111	1	0	138	8	0
29	69	3	0	72	2	0	86	6	0	115	5	0	144	4	0
30	72	0	0	75	0	0	90	0	0	120	0	0	150	0	0
31	74	6	0	77	7	0	93	3	0	124	4	0	155	5	0
32	77	3	0	80	5	0	96	6	0	128	8	0	161	1	0
33	80	0	0	83	3	0	100	0	0	133	3	0	166	6	0
34	82	6	0	86	1	0	103	3	0	137	7	0	172	2	0
35	85	3	0	88	8	0	106	6	0	142	2	0	177	7	0
36	88	0	0	91	6	0	110	0	0	146	6	0	183	3	0
37	90	6	0	94	4	0	113	3	0	151	1	0	188	8	0
38	93	3	0	97	2	0	116	6	0	155	5	0	194	4	0
39	96	0	0	100	0	0	120	0	0	160	0	0	200	0	0
40	98	6	0	102	7	0	123	3	0	164	4	0	205	5	0
41	101	3	0	105	5	0	126	6	0	168	8	0	211	1	0
42	104	0	0	108	3	0	130	0	0	173	3	0	216	6	0
43	106	6	0	111	1	0	133	3	0	177	7	0	222	2	0
44	186	6	0	194	4	0	233	3	0	311	1	0	388	8	0
45	266	6	0	277	7	0	333	3	0	444	4	0	555	5	0

TABLE XL.

SHOWS THE NUMBER OF SQUARE FEET, SQUARE YARDS, AND ROODS OF
36 SQUARE YARDS, THAT ARE EQUIVALENT TO ONE ANOTHER, UP TO
32400 SQUARE FEET, 3600 SQUARE YARDS, AND 100 ROODS.

THOUGH the measurement of slater, thatcher, or mason work is made in square feet or square yards, the price of the work is frequently calculated at a certain price per rood of 36 square yards. The superficial content of any piece of work having been calculated in square feet or square yards by Table XXXIX., or otherwise, this Table will show the number of roods therein contained.

EXAMPLES.

1. How many roods are there in 3564 square feet?

Look in the feet column for 3564, and in a line with it under roods, stands 11 roods, the answer.

2. How many roods are there in 864 square yards?

Look in the yard column for 864, and opposite thereto, under roods, stands 24 roods, the answer.

3. How many square feet are there in 15 roods, 16 square yards?

Find 15 roods in the Table, and in a line
with it, to the left, under feet, stands 4860
And opposite 16 yards in the Table,
under feet, stands . . . 144

5004 feet, the answer.

4. The superficial content of a wall round a gentleman's garden, 7 feet high, and 1214 feet long, is found to be 8498 square feet, required its content in roods and yards?

Find in the Table the next lower number
of feet to 8498
Which is 8424 = 26 roods,

Leaving a remainder of 74
The next lower number of feet to 74 is . . . 72 = 8 yards,

And leaving a remainder of 2 feet,
hewing the content of the wall to be 26 roods, 8 square yards,
square feet.

TABLE XL.—SQUARE FEET AND SQUARE YARDS REDUCED TO ROODS. 549

Square Feet.	Square Yards.	Roods of 36 Sq.Yds.	Square Feet.	Square Yards.	Roods of 36 Sq.Yds.	Square Feet.	Square Yards.	Roods of 36 Sq.Yds.
9	1	$\frac{1}{36}$	3564	396	11	18144	2016	56
18	2	$\frac{1}{18}$	3888	432	12	18468	2052	57
27	3	$\frac{1}{12}$	4212	468	13	18792	2088	58
36	4	$\frac{1}{9}$	4536	504	14	19116	2124	59
45	5	$\frac{5}{36}$	4860	540	15	19440	2160	60
54	6	$\frac{1}{6}$	5184	576	16	19764	2196	61
63	7	$\frac{7}{36}$	5508	612	17	20088	2232	62
72	8	$\frac{2}{9}$	5832	648	18	20412	2268	63
81	9	$\frac{1}{4}$	6156	684	19	20736	2304	64
90	10	$\frac{5}{18}$	6480	720	20	21060	2340	65
99	11	$\frac{11}{36}$	6804	756	21	21384	2376	66
108	12	$\frac{1}{3}$	7128	792	22	21708	2412	67
117	13	$\frac{13}{36}$	7452	828	23	22032	2448	68
126	14	$\frac{1}{2}$	7776	864	24	22356	2484	69
135	15	$\frac{5}{12}$	8100	900	25	22680	2520	70
144	16	$\frac{4}{9}$	8424	936	26	23004	2556	71
153	17	$\frac{17}{36}$	8748	972	27	23328	2592	72
162	18	$\frac{1}{2}$	9072	1008	28	23652	2628	73
171	19	$\frac{19}{36}$	9396	1044	29	23976	2664	74
180	20	$\frac{5}{9}$	9720	1080	30	24300	2700	75
189	21	$\frac{1}{2}$	10044	1116	31	24624	2736	76
198	22	$\frac{11}{18}$	10368	1152	32	24958	2772	77
207	23	$\frac{23}{36}$	10692	1188	33	25272	2808	78
216	24	$\frac{2}{3}$	11016	1224	34	25596	2844	79
225	25	$\frac{25}{36}$	11340	1260	35	25920	2880	80
234	26	$\frac{11}{6}$	11664	1296	36	26244	2916	81
243	27	$\frac{3}{2}$	11988	1332	37	26568	2952	82
252	28	$\frac{7}{6}$	12312	1368	38	26892	2988	83
261	29	$\frac{9}{6}$	12636	1404	39	27216	3024	84
270	30	$\frac{5}{6}$	12960	1440	40	27540	3060	85
279	31	$\frac{31}{36}$	13284	1476	41	27864	3096	86
288	32	$\frac{8}{3}$	13608	1512	42	28188	3132	87
297	33	$\frac{11}{3}$	13932	1548	43	28512	3168	88
306	34	$\frac{17}{6}$	14256	1584	44	28836	3204	89
315	35	$\frac{35}{36}$	14580	1620	45	29160	3240	90
324	36	1	14904	1656	46	29484	3276	91
648	72	2	15228	1692	47	29808	3312	92
972	108	3	15552	1728	48	30132	3348	93
1296	144	4	15876	1764	49	30456	3384	94
1620	180	5	16200	1800	50	30780	3420	95
1944	216	6	16524	1836	51	31104	3456	96
2268	252	7	16848	1872	52	31428	3492	97
2592	288	8	17172	1908	53	31752	3528	98
2916	324	9	17496	1944	54	32076	3564	99
3240	360	10	17820	1980	55	32400	3600	100

TABLE XLI.

SHOWS THE NUMBER OF BRICKS OF THREE DIFFERENT SIZES, REQUIRED FOR A WALL OR BUILDING, AT SIX VARIOUS THICKNESSES; AND AT CONTENTS FROM $\frac{1}{4}$ YARD TO 200 SUPERFICIAL OR SQUARE YARDS.

THE Table is divided into 7 columns; in the first column, on the left, is the content in square yards; on the tops of the other six columns the various thicknesses are placed in their order; under any of which, opposite any given content, is found the number of bricks that will be required for a building of the given thickness and content.

By adding together the number of bricks of two or more contents in the Table, the number required for a building of any extent will be found.

Standard bricks are supposed to measure 9 inches in length, $4\frac{1}{2}$ inches in breadth, and $2\frac{1}{2}$ inches in thickness. But during the time that an excise duty of 6s. $1\frac{1}{2}$ d. per 1000 bricks (now abolished), was charged on all bricks that did not exceed 150 cubic inches before being burned, some manufacturers, while studying that their bricks should not exceed the legal size when green, endeavoured to turn them out as large as possible after being burned. The consequence was, that in different brick-works, from the manner of the manufacture, the quality of the material, and the different forms of the moulds, bricks, after being burned, varied from the above mentioned size up to $9\frac{5}{8}$ inches long, $4\frac{3}{4}$ inches broad, and $3\frac{3}{8}$ inches thick.

Of the standard bricks about 4500 are required for an English rod, and 5400 for a Scotch rod, standard thickness; of the medium size, about 4050 are required for an English rod, and 4860 for a Scotch rod; and of the largest size, about 3600 are required for an English rod, and 4320 for a Scotch rod. The first page of the Table, or No. 1, shows the number required of standard bricks; the second page, or No. 2, the number required of medium sized bricks; and the third page, or No. 3, the number required of the largest sized bricks, for each content in the left hand column.

In Scotland, brick-work is generally calculated by the square yard, or by the rood of 36 square yards; in England it is usually calculated by the square rod of $30\frac{1}{4}$ square yards, equal to 272 $\frac{1}{4}$ square feet; but, as the fraction is troublesome in practice, 272 square feet is reckoned a rod. Brick and half thick, or making

allowance for mortar, 14 inches thick is the standard thickness for brick-work; and buildings which are over or under this thickness, must be reduced to the standard before computing the price.

To reduce brick-work to standard thickness, multiply the superficial content of the building, by the number of half bricks in the thickness, and divide by 3, the quotient is the content, standard thickness. Thus, to reduce works of 2 bricks thick to standard, multiply by 4 and divide by 3; and to reduce work of $2\frac{1}{2}$ bricks thick to standard, multiply by 5 and divide by 3. A rod of brick-work, standard thickness, contains 306 cubic feet; and to reduce a measurement given in cubic feet, to standard thickness, multiply the number of cubic feet by 8 and divide by 9—the quotient is superficial feet standard thickness, which divide by 9, to reduce to square yards, if desired, or refer to Table XL.

EXAMPLES.

1. What number of bricks, of each of the three sizes, will be required to build a wall one brick thick, and measuring 2 Scotch roods, 23 yards?

On referring to Table No. 1, under 1 brick thick,	Bricks.
opposite 2 roods or 72 yards, stands	7200
And opposite 23 yards stands	2300

Number of bricks, standard size, ... 9500

In Table No. 2, under 1 brick thick, opposite 72	
yards, stands	6480
And opposite 23 yards stands	2070

Number of bricks, medium size, ... 8550

In Table No. 3, under 1 brick thick, opposite 72	
yards, stands	5760
And opposite 23 yards stands	1840

Number of bricks, largest size, ... 7600

2. What number of bricks, of the medium size, will be required for a wall measuring 121 square yards, standard thickness?

In Table No. 2, opposite 100 yards, under $1\frac{1}{2}$ brick	Bricks.
thick, stands	13500
And opposite 21 yards stands	2835

Number of bricks required, ... 16335

3. How many square yards, standard thickness, are in a building $2\frac{1}{2}$ brick thick, and measuring 3024 square feet; also, the number of bricks, of the largest size, required for its formation?

To reduce the feet to square yards, divide them by	Bricks. 9)3024
Square yards $2\frac{1}{2}$ bricks thick, ...	336
Which multiply by	5
And divide by	3)1680
Square yards standard thickness, ...	560
Then to find the number of bricks—in No. 3, under	
$1\frac{1}{2}$ brick thick, opposite 100 yards, stands	12000
Which to make 500, multiply by	5
	60000
And opposite 60 yards stands	7200
Number of bricks required, ...	67200
Or more shortly, by adding two cyphers to the number for	
5 yards = 600, we get the number for 500 yards =	60000
And for 60 yards	7200
Number of bricks as above	67200
4. In a building containing 1296 cubic feet of brick-work, how many square feet and square yards are there, standard thickness?	
Multiply the cubic feet	1296
By	8
And divide by	9)10368
Gives standard square feet; which, divided by	9)1152
Gives standard square yards, ...	128

No. 1 Content.	Brick on edge.	Half Brick thick.	1 Brick thick.	1½ Brick thick.	2 Bricks thick.	2½ Bricks thick.
Sq. Yds.	Bricks.	Bricks.	Bricks.	Bricks.	Bricks.	Bricks.
$\frac{1}{4}$	8	$12\frac{1}{2}$	25	$37\frac{1}{2}$	50	$62\frac{1}{2}$
$\frac{1}{2}$	16	25	50	75	100	125
$\frac{3}{4}$	24	$37\frac{1}{2}$	75	$112\frac{1}{2}$	150	$187\frac{1}{2}$
1	32	50	100	150	200	250
2	64	100	200	300	400	500
3	96	150	300	450	600	750
4	128	200	400	600	800	1000
5	160	250	500	750	1000	1250
6	192	300	600	900	1200	1500
7	224	350	700	1050	1400	1750
8	256	400	800	1200	1600	2000
9	288	450	900	1350	1800	2250
10	320	500	1000	1500	2000	2500
11	352	550	1100	1650	2200	2750
12	384	600	1200	1800	2400	3000
13	416	650	1300	1950	2600	3250
14	448	700	1400	2100	2800	3500
15	480	750	1500	2250	3000	3750
16	512	800	1600	2400	3200	4000
17	544	850	1700	2550	3400	4250
18	576	900	1800	2700	3600	4500
19	608	950	1900	2850	3800	4750
20	640	1000	2000	3000	4000	5000
21	672	1050	2100	3150	4200	5250
22	704	1100	2200	3300	4400	5500
23	736	1150	2300	3450	4600	5750
24	768	1200	2400	3600	4800	6000
25	800	1250	2500	3750	5000	6250
26	832	1300	2600	3900	5200	6500
27	864	1350	2700	4050	5400	6750
28	896	1400	2800	4200	5600	7000
29	928	1450	2900	4350	5800	7250
30	960	1500	3000	4500	6000	7500
31	992	1550	3100	4650	6200	7750
32	1024	1600	3200	4800	6400	8000
33	1056	1650	3300	4950	6600	8250
34	1088	1700	3400	5100	6800	8500
35	1120	1750	3500	5250	7000	8750
36	1152	1800	3600	5400	7200	9000
50	1600	2500	5000	7500	10000	12500
60	1920	3000	6000	9000	12000	15000
72	2304	3600	7200	10800	14400	18000
80	2560	4000	8000	12000	16000	20000
90	2880	4500	9000	13500	18000	22500
100	3200	5000	10000	15000	20000	25000
200	6400	10000	20000	30000	40000	50000

No. 2 Content.	Brick on edge.	Half Brick thick.	1 Brick thick.	1½ Brick thick.	2 Bricks thick.	2½ Bricks thick.
Sq. Yds.	Bricks.	Bricks.	Bricks.	Bricks.	Bricks.	Bricks.
$\frac{1}{4}$	7½	11½	22½	33¾	45	56½
$\frac{1}{2}$	15	22½	45	67½	90	112½
$\frac{3}{4}$	22½	33¾	67½	101¼	135	168¾
1	30	45	90	135	180	225
2	60	90	180	270	360	450
3	90	135	270	405	540	675
4	120	180	360	540	720	900
5	150	225	450	675	900	1125
6	180	270	540	810	1080	1350
7	210	315	630	945	1260	1575
8	240	360	720	1080	1440	1800
9	270	405	810	1215	1620	2025
10	300	450	900	1350	1800	2250
11	330	495	990	1485	1980	2475
12	360	540	1080	1620	2160	2700
13	390	585	1170	1755	2340	2925
14	420	630	1260	1890	2520	3150
15	450	675	1350	2025	2700	3375
16	480	720	1440	2160	2880	3600
17	510	765	1530	2295	3060	3825
18	540	810	1620	2430	3240	4050
19	570	855	1710	2565	3420	4275
20	600	900	1800	2700	3600	4500
21	630	945	1890	2835	3780	4725
22	660	990	1980	2970	3960	4950
23	690	1035	2070	3105	4140	5175
24	720	1080	2160	3240	4320	5400
25	750	1125	2250	3375	4500	5625
26	780	1170	2340	3510	4680	5850
27	810	1215	2430	3645	4860	6075
28	840	1260	2520	3780	5040	6300
29	870	1305	2610	3915	5220	6525
30	900	1350	2700	4050	5400	6750
31	930	1395	2790	4185	5580	6975
32	960	1440	2880	4320	5760	7200
33	990	1485	2970	4455	5940	7425
34	1020	1530	3060	4590	6120	7650
35	1050	1574	3150	4725	6300	7875
36	1080	1620	3240	4860	6480	8100
50	1500	2250	4500	6750	9000	11250
60	1800	2700	5400	8100	10800	13500
72	2160	3240	6480	9720	12960	16200
80	2400	3600	7200	10800	14400	18000
90	2700	4050	8100	12150	16200	20250
100	3000	4500	9000	13500	18000	22500
200	6000	9000	18000	27000	36000	45000

No. 3 Content.	Brick on edge.	Half Brick thick.	1 Brick thick.	1½ Brick thick.	2 Bricks thick.	2½ Bricks thick.
Sq. Yds.	Bricks.	Bricks.	Bricks.	Bricks.	Bricks.	Bricks.
1	6 $\frac{3}{4}$	10	20	30	40	50
1 $\frac{1}{4}$	13 $\frac{1}{2}$	20	40	60	80	100
1 $\frac{1}{2}$	20 $\frac{1}{4}$	30	60	90	120	150
1	27	40	80	120	160	200
2	54	80	160	240	320	400
3	81	120	240	360	480	600
4	108	160	320	480	640	800
5	135	200	400	600	800	1000
6	162	240	480	720	960	1200
7	189	280	560	840	1120	1400
8	216	320	640	960	1280	1600
9	243	360	720	1080	1440	1800
10	270	400	800	1200	1600	2000
11	297	440	880	1320	1760	2200
12	324	480	960	1440	1920	2400
13	351	520	1040	1560	2080	2600
14	378	560	1120	1680	2240	2800
15	405	600	1200	1800	2406	3000
16	432	640	1280	1920	2560	3200
17	459	680	1360	2040	2720	3400
18	486	720	1440	2160	2880	3600
19	513	760	1520	2280	3040	3800
20	540	800	1600	2400	3200	4000
21	567	840	1680	2520	3360	4200
22	594	880	1760	2640	3520	4400
23	621	920	1840	2760	3680	4600
24	648	960	1920	2880	3840	4800
25	675	1000	2000	3000	4000	5000
26	702	1040	2080	3120	4160	5200
27	729	1080	2160	3240	4320	5400
28	756	1120	2240	3360	4480	5600
29	783	1160	2320	3480	4640	5800
30	810	1200	2400	3600	4800	6000
31	837	1240	2480	3720	4960	6200
32	864	1280	2560	3840	5120	6400
33	891	1320	2640	3960	5280	6600
34	918	1360	2720	4080	5440	6800
35	945	1400	2800	4200	5600	7000
36	972	1440	2880	4320	5760	7200
50	1350	2000	4000	6000	8000	10000
60	1620	2400	4800	7200	9600	12000
72	1944	2880	5760	8640	11520	14400
80	2160	3200	6400	9600	12800	16000
90	2430	3600	7200	10800	14400	18000
100	2700	4000	8000	12000	16000	20000
200	5400	8000	16000	24000	32000	40000

TABLE XLII.

SHOWS THE NUMBER OF FLOORING TILES AND BRICKS REQUIRED TO LAY ANY NUMBER OF SQUARE YARDS, FROM $\frac{1}{4}$ YARD TO 200 YARDS, WITH TILES OF 6 INCHES, 8 INCHES, 9 INCHES, AND 1 FOOT SQUARE; AND WITH BRICKS 9 INCHES LONG, $4\frac{1}{2}$ INCHES BROAD, AND 3 INCHES THICK, ON BED, AND ON EDGE.

THE Table is divided into 7 columns; in the first column, on the left hand, is the content of the floor or measurement in square yards; in the other columns, opposite the yards, under the different sizes, is the number of tiles or bricks required for any given number of square yards, of all the various sizes.

When the number of yards sought is not in the Table, add together the contents of two numbers whose sum is equal to the number sought; thus, for 38 take 19 twice; for 59 take 29 and 30, &c.

In the column of tiles at 8 inches square, $20\frac{1}{4}$ is the correct number for 1 yard; but where any fraction occurs in the calculation, it is reckoned 1 in the table.

EXAMPLES.

1. The measurement of a floor is 72 square yards, how many tiles of 6 inches square will be required to lay it?

As 72 yards is not in the Table, we may take the half	Tiles.
of 72, or 36 twice; thus opposite 36 yards stands	1296
Which multiplied by	2

Gives the number of tiles required = 2592

2. A court yard measures 528 square yards, how many bricks on edge will be required to lay it?

If we add a cypher to the content for 50 yards = 2400, we get	
the content of 500 yards	= 24000
And opposite 28 yards stands	1344

Number of bricks required . . . 25344

TABLE XLII.—NO. OF TILES AND BRICKS REQUIRED FOR FLOORING. 557

Square Yards.	Tiles 6 Inches square.	Tiles 8 Inches square.	Tiles 9 Inches square.	Tiles 1 Foot square.	Bricks on Edge.	Bricks on Bed.
$\frac{1}{4}$	9	6	4	3	8	12
$\frac{1}{2}$	18	11	8	5	16	24
$\frac{3}{4}$	27	16	12	7	24	36
1	36	21	16	9	32	48
2	72	41	32	18	64	96
3	108	61	48	27	96	144
4	144	81	64	36	128	192
5	180	102	80	45	160	240
6	216	122	96	54	192	288
7	252	142	112	63	224	336
8	288	162	128	72	256	384
9	324	183	144	81	288	432
10	360	203	160	90	320	480
11	396	223	176	99	352	528
12	432	243	192	108	384	576
13	468	264	208	117	416	624
14	504	284	224	126	448	672
15	540	304	240	135	480	720
16	576	324	256	144	512	768
17	612	345	272	153	544	816
18	648	365	288	162	576	864
19	684	385	304	171	608	912
20	720	405	320	180	640	960
21	756	426	336	189	672	1008
22	792	446	352	198	704	1056
23	828	466	368	207	736	1104
24	864	486	384	216	768	1152
25	900	507	400	225	800	1200
26	936	527	416	234	832	1248
27	972	547	432	243	864	1296
28	1008	567	448	252	896	1344
29	1044	588	464	261	928	1392
30	1080	608	480	270	960	1440
31	1116	628	496	279	992	1488
32	1152	648	512	288	1024	1536
33	1188	669	528	297	1056	1584
34	1224	689	544	306	1088	1632
35	1260	709	560	315	1120	1680
36	1296	729	576	324	1152	1728
50	1800	1013	800	450	1600	2400
60	2160	1215	960	540	1920	2880
70	2520	1418	1120	630	2240	3360
80	2880	1620	1280	720	2560	3840
90	3240	1823	1440	810	2880	4320
100	3600	2025	1600	900	3200	4800
200	7200	4050	3200	1800	6400	9600

TABLE XLIII.

SHOWS THE SOLID CONTENT IN CUBIC FEET AND INCHES OF ROUND
TIMBER, OR GROWING TREES, FROM 1 TO 40 FEET IN LENGTH, AND
AT QUARTER-GIRTS, FROM 4 TO $38\frac{1}{4}$ INCHES.

THE various quarter-girts are placed in the first column on the left hand; the lengths are placed on the tops of the other columns in their order; and the solid content at any given quarter-girt, and any given length is found under that length, opposite the given quarter-girt, in cubic feet and inches.

NOTE. Each inch denotes a slice an inch thick, and 1 foot the side of the square, so that 12 of these slices or inches make a cubic or solid foot, and in adding two or more contents together, 1 for every 12 inches is to be carried to the feet column. In calculating the Table, fractions which do not exceed a half inch are neglected, above a half inch they are reckoned 1.

The usual way of measuring round or unsquared timber, if the tree tapers regularly, is to take the girt in the middle with a cord, and after deducting from 2 to 4 inches, as allowance for the bark of elm, beech, ash, &c., and 5 or 6 inches for the bark of old oaks, the cord is folded into four equal parts for the quarter-girt. If the tree is irregular in shape, several girts will require to be taken, and their lengths added together; their sum is to be divided by the number of girts, and the quotient is a mean girt, the fourth part of which, after making allowance for the bark, is to be taken for the quarter-girt. Timber under 6 inches diameter is not included in measurements, unless by special agreement.

The rule to find the content is—square the quarter-girt, multiply the product by the length of the tree; this last product is the solid content.

EXAMPLE. Required the solid content of a round tree 19 feet long, and the mean girt, after making allowance for the bark, 85 inches.

The quarter girt of 85 inches is $21\frac{1}{4}$ inches,	Ft.	In.	Pts.
or,	1	9	3
to be multiplied into itself or squared	1	9	3
	1	9	3
	1	3	11 3
		5	3 9
	3	1	7 6 9

Which multiply by 10 and 9 = 19 feet, . 10

Product by multiplying by 9,	31	4	3	7	6
Content of the tree nearly 59 feet 7 inches,	28	2	8	0	9
	59	6	11	8	3

To find the content of this example by the Table,		
opposite $21\frac{1}{4}$ inches, the quarter girt, under 10	Ft.	In.
feet, stands	31	4
And under 9 feet stands, ...	28	3
The content, ...	59	7

This way of calculating the content of round timber gives the content less than the truth, in the proportion of 11 to 14, or nearly one-fourth. A considerable portion of what is under-reckoned is no doubt lost in the squaring, and both the buyer and seller being usually aware of the fact, the price is so arranged that there is no great practical loss to either party in following this long-established custom.

The nett content of round timber may be found by the following rule:—After making allowance for the bark, multiply the square of $\frac{1}{5}$ th of the mean girt by twice the length; the product, after deducting 1 for every 190 feet, will be the nett content.

The foregoing example, wrought by this rule,	Ft.	In.
gives the solid content	75	10
Content by the common method, ...	59	7
Difference of the two, ...	16	3

Table XLIV. (which see), furnishes an easy method of ascertaining the content of round trees with great exactness. The above example is performed by it as follows:—

In that Table, opposite the girt 85 inches, or	
7 feet 1 inch, stands	3.993
which multiply by the length in feet, ...	19
	35.937
	39.93
Pointing off 3 places of decimals, leaves 75 feet,	75.867
Multiply the fraction by	12
And we get 10 inches, and nearly a half inch, .	10.404

Qr. Girt.	1 Foot Long.		2 Feet Long.		3 Feet Long.		4 Feet Long.		5 Feet Long.		6 Feet Long.		7 Feet Long.	
Inches.	Ft.	In.	Ft.	In.	Ft.	In.	Ft.	In.	Ft.	In.	Ft.	In.	Ft.	In.
4	0	1	0	3	0	4	0	5	0	7	0	8	0	9
4 $\frac{1}{4}$	0	1	0	3	0	5	0	6	0	8	0	9	0	11
4 $\frac{1}{2}$	0	2	0	3	0	5	0	7	0	8	0	10	1	0
4 $\frac{3}{4}$	0	2	0	4	0	6	0	8	0	9	0	11	1	1
5	0	2	0	4	0	6	0	8	0	10	1	0	1	3
5 $\frac{1}{4}$	0	2	0	5	0	7	0	9	0	11	1	2	1	4
5 $\frac{1}{2}$	0	3	0	5	0	8	0	10	1	1	1	3	1	6
5 $\frac{3}{4}$	0	3	0	6	0	8	0	11	1	2	1	5	1	7
6	0	3	0	6	0	9	1	0	1	3	1	6	1	9
6 $\frac{1}{4}$	0	3	0	7	0	10	1	1	1	4	1	8	1	11
6 $\frac{1}{2}$	0	4	0	7	0	11	1	2	1	6	1	9	2	1
6 $\frac{3}{4}$	0	4	0	8	0	11	1	3	1	7	1	11	2	3
7	0	4	0	8	1	0	1	4	1	8	2	0	2	5
7 $\frac{1}{4}$	0	4	0	9	1	1	1	6	1	10	2	2	2	7
7 $\frac{1}{2}$	0	5	0	9	1	2	1	7	1	11	2	4	2	9
7 $\frac{3}{4}$	0	5	0	10	1	3	1	8	2	1	2	6	2	11
8	0	5	0	11	1	4	1	9	2	3	2	8	3	1
8 $\frac{1}{4}$	0	6	0	11	1	5	1	11	2	4	2	10	3	4
8 $\frac{1}{2}$	0	6	1	0	1	6	2	0	2	6	3	0	3	6
8 $\frac{3}{4}$	0	6	1	1	1	7	2	2	2	8	3	2	3	9
9	0	7	1	1	1	8	2	3	2	10	3	4	3	11
9 $\frac{1}{4}$	0	7	1	2	1	9	2	5	3	0	3	7	4	2
9 $\frac{1}{2}$	0	8	1	3	1	11	2	6	3	2	3	9	4	5
9 $\frac{3}{4}$	0	8	1	4	2	0	2	8	3	4	4	0	4	7
10	0	8	1	5	2	1	2	9	3	6	4	2	4	10
10 $\frac{1}{4}$	0	9	1	6	2	2	2	11	3	8	4	5	5	1
10 $\frac{1}{2}$	0	9	1	6	2	4	3	1	3	10	4	7	5	4
10 $\frac{3}{4}$	0	10	1	7	2	5	3	3	4	0	4	10	5	7
11	0	10	1	8	2	6	3	4	4	2	5	0	5	11
11 $\frac{1}{4}$	0	11	1	9	2	8	3	6	4	5	5	3	6	2
11 $\frac{1}{2}$	0	11	1	10	2	9	3	8	4	7	5	6	6	5
11 $\frac{3}{4}$	0	11	1	11	2	11	3	10	4	10	5	9	6	9
12	1	0	2	0	3	0	4	0	5	0	6	0	7	0
12 $\frac{1}{4}$	1	0	2	1	3	2	4	2	5	3	6	3	7	4
12 $\frac{1}{2}$	1	1	2	2	3	3	4	4	5	5	6	6	7	7
12 $\frac{3}{4}$	1	2	2	3	3	5	4	6	5	8	6	9	7	11
13	1	2	2	4	3	6	4	8	5	10	7	0	8	3
13 $\frac{1}{4}$	1	3	2	5	3	8	4	11	6	1	7	4	8	6
13 $\frac{1}{2}$	1	3	2	6	3	10	5	1	6	4	7	7	8	10
13 $\frac{3}{4}$	1	4	2	8	3	11	5	3	6	7	7	11	9	2
14	1	4	2	9	4	1	5	5	6	10	8	2	9	6
14 $\frac{1}{4}$	1	5	2	10	4	3	5	8	7	1	8	6	9	10
14 $\frac{1}{2}$	1	6	2	11	4	5	5	10	7	4	8	9	10	3
14 $\frac{3}{4}$	1	6	3	0	4	6	6	1	7	7	9	1	10	7
15	1	7	3	1	4	8	6	3	7	10	9	4	10	11
15 $\frac{1}{4}$	1	7	3	3	4	10	6	6	8	1	9	8	11	4

TABLE XLIII.—SOLID CONTENT OF ROUND TIMBER.

561

Qr. Girt.	8 Feet Long.		9 Feet Long.		10 Feet Long.		20 Feet Long.		30 Feet Long.		40 Feet Long.	
Inches.	Ft.	In.	Ft.	In.	Ft.	In.	Ft.	In.	Ft.	In.	Ft.	In.
4	0	11	1	0	1	1	2	3	3	4	4	5
4 $\frac{1}{4}$	1	0	1	2	1	3	2	6	3	9	5	0
4 $\frac{1}{2}$	1	1	1	3	1	5	2	10	4	3	5	7
4 $\frac{3}{4}$	1	3	1	5	1	7	3	2	4	8	6	3
5	1	5	1	7	1	9	3	6	5	2	6	11
5 $\frac{1}{4}$	1	6	1	9	1	11	3	10	5	9	7	7
5 $\frac{1}{2}$	1	8	1	11	2	1	4	2	6	4	8	5
5 $\frac{3}{4}$	1	10	2	1	2	4	4	7	6	11	9	2
6	2	0	2	3	2	6	5	0	7	6	10	0
6 $\frac{1}{4}$	2	2	2	5	2	9	5	5	8	2	10	10
6 $\frac{1}{2}$	2	4	2	8	2	11	5	10	8	10	11	9
6 $\frac{3}{4}$	2	6	2	10	3	2	6	4	9	6	12	8
7	2	9	3	1	3	5	6	10	10	2	13	7
7 $\frac{1}{4}$	2	11	3	3	3	8	7	4	10	11	14	7
7 $\frac{1}{2}$	3	1	3	6	3	11	7	10	11	9	15	7
7 $\frac{3}{4}$	3	4	3	9	4	2	8	4	12	6	16	8
8	3	7	4	0	4	5	8	11	13	4	17	9
8 $\frac{1}{4}$	3	9	4	3	4	9	9	5	14	2	18	11
8 $\frac{1}{2}$	4	0	4	6	5	0	10	0	15	1	20	1
8 $\frac{3}{4}$	4	3	4	9	5	4	10	8	15	11	21	3
9	4	6	5	1	5	7	11	3	16	10	22	6
9 $\frac{1}{4}$	4	9	5	4	5	11	11	11	17	10	23	9
9 $\frac{1}{2}$	5	0	5	8	6	3	12	6	18	10	25	1
9 $\frac{3}{4}$	5	3	5	11	6	7	13	2	19	10	26	5
10	5	7	6	3	6	11	13	11	20	10	27	9
10 $\frac{1}{4}$	5	10	6	7	7	4	14	7	21	11	29	2
10 $\frac{1}{2}$	6	1	6	11	7	8	15	4	23	0	30	7
10 $\frac{3}{4}$	6	5	7	3	8	0	16	1	24	1	32	1
11	6	9	7	7	8	5	16	10	25	2	33	7
11 $\frac{1}{4}$	7	0	7	11	8	9	17	7	26	4	35	2
11 $\frac{1}{2}$	7	4	8	3	9	2	18	4	27	7	36	9
11 $\frac{3}{4}$	7	8	8	8	9	7	19	2	28	9	38	4
12	8	0	9	0	10	0	20	0	30	0	40	0
12 $\frac{1}{4}$	8	4	9	5	10	5	20	10	31	3	41	8
12 $\frac{1}{2}$	8	8	9	9	10	10	21	8	32	7	43	5
12 $\frac{3}{4}$	9	0	10	2	11	3	22	7	33	10	45	2
13	9	5	10	7	11	9	23	6	35	2	46	11
13 $\frac{1}{4}$	9	9	11	0	12	2	24	5	36	7	48	9
13 $\frac{1}{2}$	10	1	11	5	12	8	25	4	38	0	50	7
13 $\frac{3}{4}$	10	6	11	10	13	2	26	3	39	5	52	6
14	10	11	12	3	13	7	27	3	40	10	54	5
14 $\frac{1}{4}$	11	3	12	8	14	1	28	2	42	4	56	5
14 $\frac{1}{2}$	11	8	13	2	14	7	29	2	43	10	58	5
14 $\frac{3}{4}$	12	1	13	7	15	1	30	3	45	4	60	5
15	12	6	14	1	15	7	31	3	46	10	62	6
15 $\frac{1}{4}$	12	11	14	6	16	2	32	4	48	5	64	7

Qr. Girt.	1 Foot Long.	2 Feet Long.	3 Feet Long.	4 Feet Long.	5 Feet Long.	6 Feet Long.	7 Feet Long.
Inches.	Ft. In.	Ft. In.	Ft. In.	Ft. In.	Ft. In.	Ft. In.	Ft. In.
15 $\frac{1}{8}$	1 8	3 4	5 0	6 8	8 4	10 0	11 8
15 $\frac{3}{4}$	1 9	3 5	5 2	6 11	8 7	10 4	12 1
16	1 9	3 7	5 4	7 1	8 11	10 8	12 5
16 $\frac{1}{4}$	1 10	3 8	5 6	7 4	9 2	11 0	12 10
16 $\frac{3}{8}$	1 11	3 9	5 8	7 7	9 5	11 4	13 3
16 $\frac{1}{2}$	1 11	3 11	5 10	7 10	9 9	11 8	13 8
17	2 0	4 0	6 0	8 0	10 0	12 0	14 1
17 $\frac{1}{4}$	2 1	4 2	6 2	8 3	10 4	12 5	14 6
17 $\frac{3}{8}$	2 2	4 3	6 5	8 6	10 8	12 9	14 11
17 $\frac{1}{2}$	2 2	4 5	6 7	8 9	10 11	13 2	15 4
18	2 3	4 6	6 9	9 0	11 3	13 6	15 9
18 $\frac{1}{4}$	2 4	4 8	6 11	9 3	11 7	13 11	16 2
18 $\frac{3}{8}$	2 5	4 9	7 2	9 6	11 11	14 3	16 8
18 $\frac{1}{2}$	2 5	4 11	7 4	9 9	12 2	14 8	17 1
19	2 6	5 0	7 6	10 0	12 6	15 0	17 7
19 $\frac{1}{4}$	2 7	5 2	7 9	10 4	12 10	15 5	18 0
19 $\frac{3}{8}$	2 8	5 3	7 11	10 7	13 2	15 10	18 6
19 $\frac{1}{2}$	2 8	5 5	8 2	10 10	13 7	16 3	19 0
20	2 9	5 7	8 4	11 1	13 11	16 8	19 5
20 $\frac{1}{4}$	2 10	5 8	8 7	11 5	14 3	17 1	19 11
20 $\frac{3}{8}$	2 11	5 10	8 9	11 8	14 7	17 6	20 5
20 $\frac{1}{2}$	3 0	6 0	9 0	12 0	14 11	17 11	20 11
21	3 1	6 1	9 2	12 3	15 4	18 4	21 5
21 $\frac{1}{4}$	3 2	6 3	9 5	12 7	15 8	18 10	21 11
21 $\frac{3}{8}$	3 3	6 5	9 8	12 10	16 1	19 3	22 6
21 $\frac{1}{2}$	3 3	6 7	9 10	13 2	16 5	19 9	23 0
22	3 4	6 9	10 1	13 5	16 10	20 2	23 6
22 $\frac{1}{4}$	3 5	6 11	10 4	13 9	17 2	20 8	24 1
22 $\frac{3}{8}$	3 6	7 0	10 7	14 1	17 7	21 1	24 7
22 $\frac{1}{2}$	3 7	7 2	10 9	14 5	18 0	21 7	25 2
23	3 8	7 4	11 0	14 8	18 4	22 0	25 9
23 $\frac{1}{4}$	3 9	7 6	11 3	15 0	18 9	22 6	26 3
23 $\frac{3}{8}$	3 10	7 8	11 6	15 4	19 2	23 0	26 10
23 $\frac{1}{2}$	3 11	7 10	11 9	15 8	19 7	23 6	27 5
24	4 0	8 0	12 0	16 0	20 0	24 0	28 0
24 $\frac{1}{4}$	4 1	8 2	12 3	16 4	20 5	24 6	28 7
24 $\frac{3}{8}$	4 2	8 4	12 6	16 8	20 10	25 0	29 2
24 $\frac{1}{2}$	4 3	8 6	12 9	17 0	21 3	25 6	29 9
25	4 4	8 8	13 0	17 4	21 8	26 0	30 5
25 $\frac{1}{4}$	4 5	8 10	13 3	17 9	22 2	26 7	31 0
25 $\frac{3}{8}$	4 6	9 0	13 7	18 1	22 7	27 1	31 7
25 $\frac{1}{2}$	4 7	9 3	13 10	18 5	23 0	27 8	32 3
26	4 8	9 5	14 1	18 9	23 6	28 2	32 10
26 $\frac{1}{4}$	4 9	9 7	14 4	19 2	23 11	28 9	33 6
26 $\frac{3}{8}$	4 11	9 9	14 8	19 6	24 5	29 3	34 2
26 $\frac{1}{2}$	5 0	9 11	14 11	19 11	24 10	29 10	34 9

TABLE XLIII.—SOLID CONTENT OF ROUND TIMBER.

565

Qr. Girt.	8 Feet Long.		9 Feet Long.		10 Feet Long.		20 Feet Long.		30 Feet Long.		40 Feet Long.	
Inches.	Ft.	In.	Ft.	In.	Ft.	In.	Ft.	In.	Ft.	In.	Ft.	In.
15 $\frac{1}{4}$	13	4	15	0	16	8	33	4	50	1	66	9
15 $\frac{1}{2}$	13	9	15	6	17	3	34	5	51	8	68	11
16	14	3	16	0	17	9	35	7	53	4	71	1
16 $\frac{1}{4}$	14	8	16	6	18	4	36	8	55	0	73	4
16 $\frac{1}{2}$	15	1	17	0	18	11	37	10	56	9	75	7
16 $\frac{3}{4}$	15	7	17	6	19	6	39	0	58	5	77	11
17	16	1	18	1	20	1	40	2	60	2	80	3
17 $\frac{1}{4}$	16	6	18	7	20	8	41	4	62	0	82	8
17 $\frac{1}{2}$	17	0	19	2	21	3	42	6	63	10	85	1
17 $\frac{3}{4}$	17	6	19	8	21	11	43	9	65	8	87	6
18	18	0	20	3	22	6	45	0	67	6	90	0
18 $\frac{1}{4}$	18	6	20	10	23	2	46	3	69	5	92	6
18 $\frac{1}{2}$	19	0	21	5	23	9	47	6	71	4	95	1
18 $\frac{3}{4}$	19	6	22	0	24	5	48	10	73	3	97	8
19	20	1	22	7	25	1	50	2	75	2	100	3
19 $\frac{1}{4}$	20	7	23	2	25	9	51	6	77	2	102	11
19 $\frac{1}{2}$	21	1	23	9	26	5	52	10	79	3	105	7
19 $\frac{3}{4}$	21	8	24	5	27	1	54	2	81	3	108	4
20	22	3	25	0	27	9	55	7	83	4	111	1
20 $\frac{1}{4}$	22	9	25	8	28	6	56	11	85	5	113	11
20 $\frac{1}{2}$	23	4	26	3	29	2	58	4	87	7	116	9
20 $\frac{3}{4}$	23	11	26	11	29	11	59	10	89	8	119	7
21	24	6	27	7	30	7	61	3	91	10	122	6
21 $\frac{1}{4}$	25	1	28	3	31	4	62	9	94	1	125	5
21 $\frac{1}{2}$	25	8	28	11	32	1	64	2	96	4	128	5
21 $\frac{3}{4}$	26	3	29	7	32	10	65	8	98	7	131	5
22	26	11	30	3	33	7	67	3	100	10	134	5
22 $\frac{1}{4}$	27	6	30	11	34	5	68	9	103	2	137	6
22 $\frac{1}{2}$	28	1	31	8	35	2	70	4	105	6	140	7
22 $\frac{3}{4}$	28	9	32	4	35	11	71	11	107	10	143	9
23	29	5	33	1	36	9	73	6	110	2	146	11
23 $\frac{1}{4}$	30	0	33	9	37	6	75	1	112	7	150	2
23 $\frac{1}{2}$	30	8	34	6	38	4	76	8	115	1	153	5
23 $\frac{3}{4}$	31	4	35	3	39	2	78	4	117	6	156	8
24	32	0	36	0	40	0	80	0	120	0	160	0
24 $\frac{1}{4}$	32	8	36	9	40	10	81	8	122	6	163	4
24 $\frac{1}{2}$	33	4	37	6	41	8	83	4	125	1	166	9
24 $\frac{3}{4}$	34	0	38	3	42	6	85	1	127	7	170	2
25	34	9	39	1	43	5	86	10	130	2	173	7
25 $\frac{1}{4}$	35	5	39	10	44	3	88	7	132	10	177	1
25 $\frac{1}{2}$	36	1	40	8	45	2	90	4	135	6	180	7
25 $\frac{3}{4}$	36	10	41	5	46	1	92	1	138	2	184	2
26	37	7	42	3	46	11	93	11	140	10	187	9
26 $\frac{1}{4}$	38	3	43	1	47	10	95	8	143	7	191	5
26 $\frac{1}{2}$	39	0	43	11	48	9	97	6	146	4	195	1
26 $\frac{3}{4}$	39	9	44	9	49	8	99	5	149	1	198	9

Qr. Girt.	1 Foot Long.		2 Feet Long.		3 Feet Long.		4 Feet Long.		5 Feet Long.		6 Feet Long.		7 Feet Long.	
Inches.	Ft.	In.	Ft.	In.	Ft.	In.	Ft.	In.	Ft.	In.	Ft.	In.	Ft.	In.
27	5	1	10	1	15	2	20	3	25	4	30	4	35	5
27 $\frac{1}{4}$	5	2	10	4	15	6	20	8	25	9	30	11	36	1
27 $\frac{1}{2}$	5	3	10	6	15	9	21	0	26	3	31	6	36	9
27 $\frac{3}{4}$	5	4	10	8	16	1	21	5	26	9	32	1	37	5
28	5	5	10	11	16	4	21	9	27	3	32	8	38	1
28 $\frac{1}{4}$	5	6	11	1	16	8	22	2	27	9	33	3	38	10
28 $\frac{1}{2}$	5	8	11	3	16	11	22	7	28	2	33	10	39	6
28 $\frac{3}{4}$	5	9	11	6	17	3	23	0	28	8	34	5	40	2
29	5	10	11	8	17	6	23	4	29	2	35	0	40	11
29 $\frac{1}{4}$	5	11	11	11	17	10	23	9	29	8	35	8	41	7
29 $\frac{1}{2}$	6	1	12	1	18	2	24	2	30	3	36	3	42	4
29 $\frac{3}{4}$	6	2	12	4	18	5	24	7	30	9	36	11	43	0
30	6	3	12	6	18	9	25	0	31	3	37	6	43	9
30 $\frac{1}{4}$	6	4	12	9	19	1	25	5	31	9	38	2	44	6
30 $\frac{1}{2}$	6	6	12	11	19	5	25	10	32	4	38	9	45	3
30 $\frac{3}{4}$	6	7	13	2	19	8	26	3	32	10	39	5	46	0
31	6	8	13	4	20	0	26	8	33	4	40	0	46	9
31 $\frac{1}{4}$	6	9	13	7	20	4	27	2	33	11	40	8	47	6
31 $\frac{1}{2}$	6	11	13	9	20	8	27	7	34	5	41	4	48	3
31 $\frac{3}{4}$	7	0	14	0	21	0	28	0	35	0	42	0	49	0
32	7	1	14	3	21	4	28	5	35	7	42	8	49	9
32 $\frac{1}{4}$	7	3	14	5	21	8	28	11	36	1	43	4	50	7
32 $\frac{1}{2}$	7	4	14	8	22	0	29	4	36	8	44	0	51	4
32 $\frac{3}{4}$	7	5	14	11	22	4	29	10	37	3	44	8	52	2
33	7	7	15	1	22	8	30	3	37	10	45	4	52	11
33 $\frac{1}{4}$	7	8	15	4	23	0	30	9	38	5	46	1	53	9
33 $\frac{1}{2}$	7	10	15	7	23	5	31	2	39	0	46	9	54	7
33 $\frac{3}{4}$	7	11	15	10	23	9	31	8	39	7	47	6	55	4
34	8	0	16	1	24	1	32	1	40	2	48	2	56	2
34 $\frac{1}{4}$	8	2	16	4	24	5	32	7	40	9	48	11	57	0
34 $\frac{1}{2}$	8	3	16	6	24	10	33	1	41	4	49	7	57	10
34 $\frac{3}{4}$	8	5	16	9	25	2	33	7	41	11	50	4	58	8
35	8	6	17	0	25	6	34	0	42	6	51	0	59	7
35 $\frac{1}{4}$	8	8	17	3	25	11	34	6	43	2	51	9	60	5
35 $\frac{1}{2}$	8	9	17	6	26	3	35	0	43	9	52	6	61	3
35 $\frac{3}{4}$	8	10	17	9	26	8	35	6	44	5	53	3	62	2
36	9	0	18	0	27	0	36	0	45	0	54	0	63	0
36 $\frac{1}{4}$	9	1	18	3	27	5	36	6	45	8	54	9	63	11
36 $\frac{1}{2}$	9	3	18	6	27	9	37	0	46	3	55	6	64	9
36 $\frac{3}{4}$	9	5	18	9	28	2	37	6	46	11	56	3	65	8
37	9	6	19	0	28	6	38	0	47	6	57	0	66	7
37 $\frac{1}{4}$	9	8	19	3	28	11	38	7	48	2	57	10	67	5
37 $\frac{1}{2}$	9	9	19	6	29	4	39	1	48	10	58	7	68	4
37 $\frac{3}{4}$	9	11	19	10	29	8	39	7	49	6	59	5	69	3
38	10	0	20	1	30	1	40	1	50	2	60	2	70	2
38 $\frac{1}{4}$	10	2	20	4	30	6	40	8	50	10	61	0	71	1

Qr. Girt.	8 Feet Long.		9 Feet Long.		10 Feet Long.		20 Feet Long.		30 Feet Long.		40 Feet Long.	
Inches.	Ft.	In.	Ft.	In.	Ft.	In.	Ft.	In.	Ft.	In.	Ft.	In.
27	40	6	45	7	50	7	101	3	151	10	202	6
27 $\frac{1}{4}$	41	3	46	5	51	7	103	2	154	8	206	3
27 $\frac{1}{2}$	42	0	47	3	52	6	105	0	157	7	210	1
27 $\frac{3}{4}$	42	9	48	2	53	6	106	11	160	5	213	11
28	43	7	49	0	54	5	108	11	163	4	217	9
28 $\frac{1}{4}$	44	4	49	11	55	5	110	10	166	3	221	8
28 $\frac{1}{2}$	45	1	50	9	56	5	112	10	169	3	225	7
28 $\frac{3}{4}$	45	11	51	8	57	5	114	10	172	2	229	7
29	46	9	52	7	58	5	116	10	175	2	233	7
29 $\frac{1}{4}$	47	6	53	6	59	5	118	10	178	3	237	8
29 $\frac{1}{2}$	48	4	54	5	60	5	120	10	181	4	241	9
29 $\frac{3}{4}$	49	2	55	4	61	6	122	11	184	5	245	10
30	50	0	56	3	62	6	125	0	187	6	250	0
30 $\frac{1}{4}$	50	10	57	2	63	7	127	1	190	8	254	2
30 $\frac{1}{2}$	51	8	58	2	64	7	129	2	193	10	258	5
30 $\frac{3}{4}$	52	6	59	1	65	8	131	4	197	0	262	8
31	53	5	60	1	66	9	133	6	200	2	266	11
31 $\frac{1}{4}$	54	3	61	0	67	10	135	8	203	5	271	3
31 $\frac{1}{2}$	55	1	62	0	68	11	137	10	206	9	275	7
31 $\frac{3}{4}$	56	0	63	0	70	0	140	0	210	0	280	0
32	56	11	64	0	71	1	142	3	213	4	284	5
32 $\frac{1}{4}$	57	9	65	0	72	3	144	5	216	8	288	11
32 $\frac{1}{2}$	58	8	66	0	73	4	146	8	220	1	293	5
32 $\frac{3}{4}$	59	7	67	0	74	6	149	0	223	5	297	11
33	60	6	68	1	75	7	151	3	226	10	302	6
33 $\frac{1}{4}$	61	5	69	1	76	9	153	7	230	4	307	1
33 $\frac{1}{2}$	62	4	70	2	77	11	155	10	233	10	311	9
33 $\frac{3}{4}$	63	3	71	2	79	1	158	2	237	4	316	5
34	64	3	72	3	80	3	160	7	240	10	321	1
34 $\frac{1}{4}$	65	2	73	4	81	6	162	11	244	5	325	10
34 $\frac{1}{2}$	66	1	74	5	82	8	165	4	248	0	330	7
34 $\frac{3}{4}$	67	1	75	6	83	10	167	9	251	7	335	5
35	68	1	76	7	85	1	170	2	255	2	340	3
35 $\frac{1}{4}$	69	0	77	8	86	3	172	7	258	10	345	2
35 $\frac{1}{2}$	70	0	78	9	87	6	175	0	262	7	350	1
35 $\frac{3}{4}$	71	0	79	11	88	9	177	6	266	3	355	0
36	72	0	81	0	90	0	180	0	270	0	360	0
36 $\frac{1}{4}$	73	0	82	2	91	3	182	6	273	9	365	0
36 $\frac{1}{2}$	74	0	83	3	92	6	185	0	277	7	370	1
36 $\frac{3}{4}$	75	0	84	5	93	9	187	7	281	4	375	2
37	76	1	85	7	95	1	190	2	285	2	380	3
37 $\frac{1}{4}$	77	1	86	9	96	4	192	9	289	1	385	5
37 $\frac{1}{2}$	78	1	87	11	97	8	195	4	293	0	390	7
37 $\frac{3}{4}$	79	2	89	1	99	0	197	11	296	11	395	16
38	80	3	90	3	100	3	200	7	300	10	401	1
38 $\frac{1}{4}$	81	3	91	5	101	7	203	2	304	10	406	5

TABLE XLIV.

SHOWS THE SOLID CONTENT OF 1 FOOT IN LENGTH, OF CYLINDRICAL TREES, ETC., AT GIRTHS, OR CIRCUMFERENCES, FROM 1 FOOT 4 INCHES, TO 12 FEET 9 INCHES.

THE Table is divided into 3 double columns, each having the girths in feet and inches on the left hand; and immediately opposite each girth is found the content of 1 foot in length, at that girth, in cubic feet, and decimals of a foot.

To find the content of a tree by the Table. Take the girth of the tree in feet and inches, from which deduct from 2 to 4 inches for the thickness of the bark; find the remainder of the girth in the left-hand column of the Table, and multiply the number opposite by the length of the tree in feet; point off three places of figures on the right hand of the product, the figures on the left are cubic feet; multiply the figures pointed off by 12, and from the product again point off three places of figures on the right, the figures on the left are solid inches, or slices 1 foot square and 1 inch thick; the remainder may be again multiplied by 4 and treated in the same manner for quarters of an inch.

EXAMPLE.

What is the solid content of a tree 15 feet in length, and girth at the one end 128 inches, at the other 96 inches, after deducting 2 inches for the bark; giving a mean girth of 112 inches.

On referring to the Table, opposite the girth

112 inches = 9 feet 4 inches, stands . . .	6.932
--	-------

Which multiply by the length . . .	15
------------------------------------	----

34660

6932

Point off three places for feet . . .	103.980
---------------------------------------	---------

Multiply the remainder by . . .	12
---------------------------------	----

Point off three places for inches . . .	11.760
---	--------

Multiply the remainder by . . .	4
---------------------------------	---

Which gives 3 quarters of an inch . . .	3.040
---	-------

Making the content 103 feet, $11\frac{3}{4}$ inches.

If there are odd inches in the length, add a proportional part of one foot, after multiplying by the feet.

Thus, if the length had been 15 feet 3 inches,

content of 15 feet in length, as above, . 103.980

3 inches equal $\frac{1}{4}$ of 6.932 = . . . 1.733

105.713

12

8.556

4

2.224

Content, 105 feet $8\frac{1}{2}$ inches.

If a given girth exceeds the Table, multiply the number opposite its half by 4, the product is the content of 1 foot in length by the given girth, which multiply by the given length.

EXAMPLE.

What is the solid content of a tree 12 feet in length, and girth 16 feet 6 inches.

Opposite 8 feet 3 inches, the half of 16 feet 6

inches, stands 5.416

Which multiply by 4

21.664

To be multiplied by the length, ... 12

259.968

and .968 = $11\frac{1}{2}$ inches, gives the content 259 feet $11\frac{1}{2}$ inches.

The Table is calculated as follows:—The area of a circle, whose circumference is 1 foot = .0795775, is divided by 144, the number of square inches in a square foot, = .000552622, = the area of a circle whose circumference is 1 inch, in the decimal of a foot. Then, as the areas of circles are to one another as the squares of their circumferences, the square of any given circumference or girth, multiplied by this fraction and by the length, gives the solid content.

The content of the first example is thus found:—The girth is 112 inches, then $112^2 = 12544 \times .000552622 = 6.932090368$ the tabular content of 1 foot, which is to be multiplied by 15, the length in feet, and the product is 103.98135552, the content in cubic feet.

To save trouble in the multiplication, only three places of decimals are retained in the Table, and the third figure is increased by 1, when the figure in the fourth place is above 5.

The following Rules will meet any case that can occur, either when the girth and length, or when the diameter and length, are given to find the solid content.

1. Given the girth and the length, both in feet.

Multiply the square of the girth by the length, and the product by .07958; the result is the content in cubic feet.

Or, multiply the square of the girth by the length, and divide the product by 12.5664; the quotient is the content in cubic feet.

2. Given the girth in inches, and the length in feet.

Multiply the square of the girth in inches by the length in feet, and the product by .000552622; the result is the content in cubic feet.

Or, multiply the square of the girth in inches, by the length in feet, and divide the product by 1809.56; the quotient is the content in cubic feet.

3. Given the girth and the length, both in inches.

Multiply the square of the girth by the length, and the product by .000046052; the result is the content in cubic feet.

Or, multiply the square of the girth by the length, and divide the product by 21714.69; the quotient is the content in cubic feet.

NOTE. As the fractional part of the divisors in the last two Rules bear but a small proportion to the integral part, when great exactness is not required they may be omitted. It may be mentioned, that when two or more numbers are to be multiplied into one another, any one of them may be made the multiplier or the multiplicand that is most convenient.

4. Given the diameter and the length, both in feet.

Multiply the square of the diameter by the length, and the product by .7854; the result is the content in cubic feet.

Or, multiply the square of the diameter by the length, and divide the product by 1.2732; the quotient is the content in cubic feet.

5. Given the diameter in inches, and the length in feet.

Multiply the square of the diameter in inches by the length in feet, and the product by .0054542; the result is the content in cubic feet.

Or, multiply the square of the diameter in inches by the length in feet, and divide the product by 183.35; the quotient is the content in cubic feet.

6. Given the diameter and length, both in inches.

Multiply the square of the diameter by the length, and the product by .00045452; the result is the content in cubic feet.

Or, multiply the square of the diameter by the length, and divide the product by 2200.1579; the quotient is the content in cubic feet.

NOTE. The fractional part of the last divisor (.1579) bearing the proportion to the integral part of only 1 to 13930 may be entirely omitted.

This most convenient and easily remembered divisor was first made known by the late Mr. Wilson of Thornly, near Glasgow, in a work entitled "The Survey of Renfrewshire," published by him in 1812. It is the product of the reciprocal of .7853981634, the area of a circle whose diameter is 1 = 1.2732395, &c., multiplied by 1728, the cubic inches in a solid foot. The following Table shows its value and usefulness—

	Cub. Ft.
1728 cubical inches	= 1
2200 cylindrical inches	= 1
3300 spherical inches, or spheres, 1 inch in diameter, ...	= 1
6600 conical ins. or cones, base 1 in. diam. and height 1 in.	= 1

Rule 6 shows the method of using 2200 to find the content of cylinders.

To find the content of a sphere:—Cube the diameter in inches, and divide the product by 3300; the quotient is cubic feet.

To find the content of a cone:—Multiply the square of the diameter by the height, both in inches, and divide the product by 6600; the quotient is cubic feet.

The solid content of the frustum of a cone may be found, when the dimensions are given in similar terms to any of the six cases preceding, for finding the contents of a cylindrical tree, &c., by the following Rule—

Square the girths or diameters of the two ends, to which add their product; multiply the sum by one-third of the length; and multiply or divide the product by the number directed in that one of the preceding Rules for finding the content of a cylinder, the dimensions of which are in the same terms as the given dimensions of the frustum; the result is the content in cubic feet.

We shall calculate by this Rule the solid content of the tree, the dimensions of which are given in the first example, viz., girth at the one end 128 inches, at the other 96 inches, and length 15 feet.

The girth being given in inches, and the length in feet, will fall under Case 2, and, after having conducted the calculation according to the present Rule, the last product must be multiplied by .000552622, or divided by 1809.56, as directed under that Case.

	$128^2 = 16384$	By using the divisor 1809.56.
	$96^2 = 9216$	
	$128 \times 96 = 12288$	$1809.56 \overline{) 18944000 (104.688432}$
		180956
	<u>37888</u>	
$\frac{1}{3}$ d of 15 ft. the length =	5	<u>848400</u>
		<u>723824</u>
	<u>189440</u>	
Multiply by	.000552622	<u>1245760</u>
		<u>1085736</u>
	<u>378880</u>	
	<u>378880</u>	<u>1600240</u>
	<u>1136640</u>	<u>1447648</u>
	<u>378880</u>	
	<u>947200</u>	<u>1525920</u>
	<u>947200</u>	<u>1447648</u>
Content,	<u>104.688711680</u>	<u>782720</u>
Subtract content found as a cylinder, .	<u>103.981355520</u>	<u>723824</u>
		<u>588960</u>
		<u>542868</u>
Deficiency =		
$\frac{1}{147}$ th part =	<u>.707356160</u>	<u>460920</u>
	<u>12</u>	<u>361912</u>
	<u>8.488273920</u>	<u>99008</u>
	<u>4</u>	
or nearly $8\frac{1}{2}$ in.	<u>1.953095680</u>	

It may be observed that two cyphers are annexed to the dividend, to compensate for the two places of decimals in the divisor; and also that it is unnecessary to carry the quotient further than three places of decimals.

It was stated in the introduction to the preceding Table, that by the usual rule for measuring round timber, the content shown was less than the truth in the proportion of 11 to 14, or, less in that proportion than the content found by the present Table. There is, however, a source of additional loss, in the fact that the tree is measured as a cylinder, in place of being measured as the frustum of a cone. The amount of error from this cause varies in the proportion of the difference of the girths, or diameters of

the two ends of the tree, which error becomes rapidly less, as the girths or diameters of the ends approach to equality. Thus, when the girths, or diameters of the two ends, are to one another as 8 is to 4, the loss, by using the mean girth, or the mean diameter, is 1 in 27; when they are to one another as 8 is to 5, the loss is 1 in $56\frac{1}{3}$; when as 8 is to 6, the loss is 1 in 147; and when they are as 8 is to 7, the loss is only 1 in 675.

The ever-varying proportions of the one end of a tree to the other render it impossible to get a constant multiplier or divisor, by which a Table of the true content of conic frustums could be formed; but in the measuring of round tapering timber this, in general, is not of much importance, as, on the one hand, if a tree be not perfectly circular, the content will thereby be something lessened; and, on the other, if the dimensions of the two ends differ considerably, the value of the tree per cubic foot is also proportionally lessened. It may, therefore, be concluded, that if the solidity of a tree be calculated as a cylinder of its mean girth or diameter, the content is shown for practical purposes with all desirable exactness.

572 TABLE XLIV.—SOLID CONTENT OF CYLINDRICAL TREES, ETC.

Girth.		Content.	Girth.		Content.	Girth.		Content.
Ft.	In.	Cubic Ft.	Ft.	In.	Cubic Ft.	Ft.	In.	Cubic Ft.
1	4	.141	5	2	2.124	9	0	6.446
1	5	.160	5	3	2.193	9	1	6.566
1	6	.179	5	4	2.264	9	2	6.687
1	7	.199	5	5	2.335	9	3	6.809
1	8	.221	5	6	2.407	9	4	6.932
1	9	.244	5	7	2.481	9	5	7.056
1	10	.267	5	8	2.555	9	6	7.182
1	11	.292	5	9	2.631	9	7	7.308
2	0	.318	5	10	2.708	9	8	7.436
2	1	.345	5	11	2.786	9	9	7.565
2	2	.374	6	0	2.865	9	10	7.695
2	3	.403	6	1	2.945	9	11	7.826
2	4	.433	6	2	3.026	10	0	7.958
2	5	.465	6	3	3.108	10	1	8.091
2	6	.497	6	4	3.192	10	2	8.225
2	7	.531	6	5	3.276	10	3	8.361
2	8	.566	6	6	3.362	10	4	8.497
2	9	.602	6	7	3.449	10	5	8.635
2	10	.639	6	8	3.537	10	6	8.773
2	11	.677	6	9	3.626	10	7	8.913
3	0	.716	6	10	3.716	10	8	9.054
3	1	.757	6	11	3.807	10	9	9.196
3	2	.798	7	0	3.899	10	10	9.339
3	3	.841	7	1	3.993	10	11	9.484
3	4	.884	7	2	4.087	11	0	9.629
3	5	.929	7	3	4.183	11	1	9.775
3	6	.975	7	4	4.280	11	2	9.923
3	7	1.022	7	5	4.377	11	3	10.072
3	8	1.070	7	6	4.476	11	4	10.221
3	9	1.119	7	7	4.576	11	5	10.372
3	10	1.169	7	8	4.677	11	6	10.524
3	11	1.221	7	9	4.780	11	7	10.677
4	0	1.273	7	10	4.883	11	8	10.831
4	1	1.327	7	11	4.987	11	9	10.987
4	2	1.382	8	0	5.093	11	10	11.143
4	3	1.437	8	1	5.200	11	11	11.301
4	4	1.494	8	2	5.307	12	0	11.459
4	5	1.552	8	3	5.416	12	1	11.619
4	6	1.611	8	4	5.526	12	2	11.780
4	7	1.672	8	5	5.637	12	3	11.942
4	8	1.733	8	6	5.749	12	4	12.105
4	9	1.795	8	7	5.863	12	5	12.269
4	10	1.859	8	8	5.977	12	6	12.434
4	11	1.924	8	9	6.093	12	7	12.600
5	0	1.989	8	10	6.209	12	8	12.768
5	1	2.056	8	11	6.327	12	9	12.936

WAGES CALCULATOR.

Rate per Week of 6 Days.		DAYS, 10 HOURS EACH.					HOURS.				
		1	2	3	4	5	6	7	8	9	
d.	5	d.	10	d.	3	d.	2	d.	1	d.	4
s.	0	s.	0	s.	1	s.	0	s.	0	s.	0
d.	6	d.	1	d.	6	d.	1	d.	1	d.	4
s.	0	s.	1	s.	2	s.	0	s.	0	s.	0
d.	7	d.	2	d.	9	d.	1	d.	1	d.	5
s.	0	s.	1	s.	3	s.	0	s.	0	s.	0
d.	8	d.	4	d.	0	d.	1	d.	1	d.	6
s.	0	s.	1	s.	4	s.	0	s.	0	s.	0
d.	9	d.	6	d.	8	d.	1	d.	1	d.	7
s.	0	s.	2	s.	0	s.	0	s.	0	s.	0
d.	0	d.	8	d.	0	d.	2	d.	2	d.	8
s.	0	s.	4	s.	8	s.	0	s.	0	s.	0
d.	1	d.	10	d.	4	d.	1	d.	1	d.	9
s.	0	s.	2	s.	8	s.	0	s.	0	s.	0
d.	2	d.	0	d.	0	d.	2	d.	2	d.	10
s.	1	s.	4	s.	0	s.	0	s.	0	s.	0
d.	3	d.	2	d.	8	d.	3	d.	3	d.	11
s.	1	s.	5	s.	4	s.	0	s.	0	s.	0
d.	4	d.	4	d.	0	d.	3	d.	3	d.	12
s.	1	s.	5	s.	4	s.	0	s.	0	s.	0
d.	5	d.	6	d.	8	d.	4	d.	4	d.	13
s.	1	s.	6	s.	4	s.	0	s.	0	s.	0
d.	6	d.	9	d.	0	d.	4	d.	4	d.	14
s.	1	s.	7	s.	8	s.	0	s.	0	s.	0
d.	7	d.	10	d.	4	d.	5	d.	5	d.	15
s.	1	s.	8	s.	8	s.	0	s.	0	s.	0
d.	8	d.	0	d.	0	d.	5	d.	5	d.	16
s.	1	s.	9	s.	4	s.	0	s.	0	s.	0
d.	9	d.	2	d.	8	d.	6	d.	6	d.	17
s.	1	s.	10	s.	4	s.	0	s.	0	s.	0
d.	10	d.	4	d.	0	d.	6	d.	6	d.	18
s.	1	s.	11	s.	8	s.	0	s.	0	s.	0
d.	11	d.	6	d.	8	d.	7	d.	7	d.	19
s.	1	s.	12	s.	8	s.	0	s.	0	s.	0
d.	12	d.	8	d.	0	d.	7	d.	7	d.	20
s.	1	s.	13	s.	4	s.	0	s.	0	s.	0
d.	13	d.	10	d.	8	d.	8	d.	8	d.	21
s.	1	s.	14	s.	8	s.	0	s.	0	s.	0
d.	14	d.	12	d.	0	d.	8	d.	8	d.	22
s.	1	s.	15	s.	4	s.	0	s.	0	s.	0
d.	15	d.	14	d.	8	d.	9	d.	9	d.	23
s.	1	s.	16	s.	8	s.	0	s.	0	s.	0
d.	16	d.	16	d.	0	d.	9	d.	9	d.	24
s.	1	s.	17	s.	4	s.	0	s.	0	s.	0
d.	17	d.	18	d.	8	d.	10	d.	10	d.	25
s.	1	s.	18	s.	8	s.	0	s.	0	s.	0
d.	18	d.	20	d.	0	d.	10	d.	10	d.	26
s.	1	s.	19	s.	4	s.	0	s.	0	s.	0
d.	19	d.	22	d.	8	d.	11	d.	11	d.	27
s.	1	s.	20	s.	8	s.	0	s.	0	s.	0
d.	20	d.	24	d.	0	d.	11	d.	11	d.	28
s.	1	s.	21	s.	4	s.	0	s.	0	s.	0
d.	21	d.	26	d.	8	d.	12	d.	12	d.	29
s.	1	s.	22	s.	8	s.	0	s.	0	s.	0
d.	22	d.	28	d.	0	d.	12	d.	12	d.	30
s.	1	s.	23	s.	4	s.	0	s.	0	s.	0
d.	23	d.	30	d.	8	d.	13	d.	13	d.	31
s.	1	s.	24	s.	8	s.	0	s.	0	s.	0
d.	24	d.	32	d.	0	d.	13	d.	13	d.	32
s.	1	s.	25	s.	4	s.	0	s.	0	s.	0
d.	25	d.	34	d.	8	d.	14	d.	14	d.	33
s.	1	s.	26	s.	8	s.	0	s.	0	s.	0
d.	26	d.	36	d.	0	d.	14	d.	14	d.	34
s.	1	s.	27	s.	4	s.	0	s.	0	s.	0
d.	27	d.	38	d.	8	d.	15	d.	15	d.	35
s.	1	s.	28	s.	8	s.	0	s.	0	s.	0
d.	28	d.	40	d.	0	d.	15	d.	15	d.	36
s.	1	s.	29	s.	4	s.	0	s.	0	s.	0
d.	29	d.	42	d.	8	d.	16	d.	16	d.	37
s.	1	s.	30	s.	8	s.	0	s.	0	s.	0
d.	30	d.	44	d.	0	d.	16	d.	16	d.	38
s.	1	s.	31	s.	4	s.	0	s.	0	s.	0
d.	31	d.	46	d.	8	d.	17	d.	17	d.	39
s.	1	s.	32	s.	8	s.	0	s.	0	s.	0
d.	32	d.	48	d.	0	d.	17	d.	17	d.	40
s.	1	s.	33	s.	4	s.	0	s.	0	s.	0
d.	33	d.	50	d.	8	d.	18	d.	18	d.	41
s.	1	s.	34	s.	8	s.	0	s.	0	s.	0
d.	34	d.	52	d.	0	d.	18	d.	18	d.	42
s.	1	s.	35	s.	4	s.	0	s.	0	s.	0
d.	35	d.	54	d.	8	d.	19	d.	19	d.	43
s.	1	s.	36	s.	8	s.	0	s.	0	s.	0
d.	36	d.	56	d.	0	d.	19	d.	19	d.	44
s.	1	s.	37	s.	4	s.	0	s.	0	s.	0
d.	37	d.	58	d.	8	d.	20	d.	20	d.	45
s.	1	s.	38	s.	8	s.	0	s.	0	s.	0
d.	38	d.	60	d.	0	d.	20	d.	20	d.	46
s.	1	s.	39	s.	4	s.	0	s.	0	s.	0
d.	39	d.	62	d.	8	d.	21	d.	21	d.	47
s.	1	s.	40	s.	8	s.	0	s.	0	s.	0
d.	40	d.	64	d.	0	d.	21	d.	21	d.	48
s.	1	s.	41	s.	4	s.	0	s.	0	s.	0
d.	41	d.	66	d.	8	d.	22	d.	22	d.	49
s.	1	s.	42	s.	8	s.	0	s.	0	s.	0
d.	42	d.	68	d.	0	d.	22	d.	22	d.	50
s.	1	s.	43	s.	4	s.	0	s.	0	s.	0
d.	43	d.	70	d.	8	d.	23	d.	23	d.	51
s.	1	s.	44	s.	8	s.	0	s.	0	s.	0
d.	44	d.	72	d.	0	d.	23	d.	23	d.	52
s.	1	s.	45	s.	4	s.	0	s.	0	s.	0
d.	45	d.	74	d.	8	d.	24	d.	24	d.	53
s.	1	s.	46	s.	8	s.	0	s.	0	s.	0
d.	46	d.	76	d.	0	d.	24	d.	24	d.	54
s.	1	s.	47	s.	4	s.	0	s.	0	s.	0
d.	47	d.	78	d.	8	d.	25	d.	25	d.	55
s.	1	s.	48	s.	8	s.	0	s.	0	s.	0
d.	48	d.	80	d.	0	d.	25	d.	25	d.	56
s.	1	s.	49	s.	4	s.	0	s.	0	s.	0
d.	49	d.	82	d.	8	d.	26	d.	26	d.	57
s.	1	s.	50	s.	8	s.	0	s.	0	s.	0
d.	50	d.	84	d.	0	d.	26	d.	26	d.	58
s.	1	s.	51	s.	4	s.	0	s.	0	s.	0
d.	51	d.	86	d.	8	d.	27	d.	27	d.	59
s.	1	s.	52	s.	8	s.	0	s.	0	s.	0
d.	52	d.	88	d.	0	d.	27	d.	27	d.	60
s.	1	s.	53	s.	4	s.	0	s.	0	s.	0
d.	53	d.	90	d.	8	d.	28	d.	28	d.	61
s.	1	s.	54	s.	8	s.	0	s.	0	s.	0
d.	54	d.	92	d.	0	d.	28	d.	28	d.	62
s.	1	s.	55	s.	4	s.	0	s.	0	s.	0
d.	55	d.	94	d.	8	d.	29	d.	29	d.	63
s.	1	s.	56	s.	8	s.	0	s.	0	s.	0
d.	56	d.	96	d.	0	d.	29	d.	29	d.	64
s.	1	s.	57	s.	4	s.	0	s.	0	s.	0
d.	57	d.	98	d.	8	d.	30	d.	30	d.	65
s.	1	s.	58	s.	8	s.	0	s.	0	s.	0
d.	58	d.	100	d.	0	d.	30	d.	30	d.	66
s.	1	s.	59	s.	4	s.	0	s.	0	s.	0
d.	59	d.	102	d.	8	d.	31	d.	31	d.	67
s.	1	s.	60	s.	8	s.	0	s.	0	s.	0
d.	60	d.	104	d.	0	d.	31	d.	31	d.	68
s.	1	s.	61	s.	4	s.	0	s.	0	s.	0
d.	61	d.	106	d.	8	d.	32	d.	32	d.	69
s.	1	s.	62	s.	8	s.	0	s.	0	s.	0
d.	62	d.	108	d.	0	d.	32	d.	32	d.	70
s.	1	s.	63	s.	4	s.	0	s.	0	s.	0
d.	63	d.	110	d.	8	d.	33	d.	33	d.	71
s.	1	s.	64	s.	8	s.	0	s.	0	s.	0
d.	64	d.	112	d.	0	d.	33	d.	33	d.	72
s.	1	s.	65	s.	4	s.	0	s.	0	s.	0
d.	65	d.	114	d.	8	d.	34	d.	34	d.	73
s.	1	s.	66	s.	8	s.	0	s.	0	s.	0
d.	66	d.	116	d.	0	d.	34	d.	34	d.	74
s.	1	s.	67	s.	4	s.	0	s.	0	s.	0
d.	67	d.	118	d.	8	d.	35	d.	35	d.	75
s.	1	s.	68	s.	8	s.	0	s.	0	s.	0
d.	68	d.	120	d.	0	d.	35	d.	35	d.	76
s.	1	s.	69	s.	4	s.	0	s.	0	s.	0
d.	69	d.	122	d.	8	d.	36	d.	36	d.	77
s.	1	s.	70	s.	8	s.	0	s.	0	s.	0
d.	70	d.	124	d.	0	d.	36	d.	36	d.	78
s.	1	s.	71	s.	4	s.	0	s.	0	s.	0
d.	71	d.	126	d.	8	d.	37	d.	37	d.	79
s.	1	s.	72	s.	8	s.	0	s.	0	s.	0
d.</											

WAGES CALCULATOR.

Rate per Week of 6 Days.			DAYS, 10 HOURS EACH.					HOURS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
			1	2	3	4	5	1	2	3	4	5	6	7	8	9																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
£	s.	d.	2	0	0	6	0	0	10	0	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	

WAGES CALCULATOR.

Rate per Week of 6 Days.		DAYS, 10 HOURS EACH.						HOURS.					
		1		2		3		4		5		6	
		s.	d.	s.	d.	s.	d.	s.	d.	s.	d.	s.	d.
£ 1	3 0	3	10	7	8	11	6	15	4	19	2	23	4
1	4 0	4	0	8	0	12	0	16	0	20	0	24	0
1	5 0	4	4	8	4	12	6	16	8	20	10	24	8
1	6 0	4	4	8	8	13	0	17	4	21	8	25	4
1	7 0	4	6	9	0	13	6	18	0	22	6	26	0
1	8 0	4	8	9	4	14	0	18	8	23	4	27	4
1	9 0	4	10	9	8	14	6	19	4	24	2	28	2
1	10 0	5	0	10	0	15	0	20	0	25	0	29	0
1	11 0	5	2	10	4	15	6	20	8	25	10	30	8
1	12 0	5	4	10	8	16	0	21	4	26	8	31	4
1	13 0	5	6	11	0	16	6	22	0	27	6	32	0
1	14 0	5	8	11	4	17	0	22	8	28	4	33	4
1	15 0	5	10	11	8	17	6	23	4	29	2	34	0
1	16 0	6	0	12	0	18	0	24	0	30	0	35	0
1	17 0	6	2	12	4	18	6	24	8	30	10	36	8
1	18 0	6	4	12	8	19	0	25	4	31	8	37	4
1	19 0	6	6	13	0	19	6	26	0	32	6	38	0
2	0 0	6	8	13	4	20	0	26	8	33	4	39	4

LAND SURVEYING.

LAND Measuring is the art by which we ascertain the superficial content of any tract of ground.

There are various methods of obtaining the measurement, some of them requiring familiar acquaintance with mathematics, whilst others need nothing beyond a knowledge of the simplest principles of mensuration. As the present work addresses itself entirely to practical men, we shall confine our remarks to the popular method ordinarily employed.

Land is commonly measured with what is called *Gunter's chain*. This chain is divided into 100 links, and at the end of every ten links a piece of brass is fixed, with notches denoting the number of tens, so that the number of links may be readily ascertained. The *English chain* is 22 yards or 66 feet in length, and each link 7.92 inches; the *Scotch chain* is 74.1196 feet long, each link being 8.894352 inches. Both chains are divided into 100 links. The English, or Imperial measure, is now the only legal standard in the United Kingdom.

In taking measurements in the field, the various distances are set down in links, which are afterwards reduced to acres, roods, poles, &c. The field requisites for a land-measurer are the *chain* just mentioned, a bundle of *arrows*, a *cross-staff*, and a number of *signals*. The arrows are usually ten in number, and two feet in length, each has a piece of red cloth affixed to the head, by which it is easily distinguishable at a considerable distance when stuck in the ground. The use of the arrows is to indicate the number of chains in any line of the survey. The cross-staff is a pole 10 links long, shod at one end with iron, and pointed, that it may be thrust into the earth as occasion requires. A small block of wood about 6 inches square, having grooves cut round its margin at right angles to each other, is fitted on the pole, and slides up and down according to the height of the eye; its use is for obtaining a perpendicular from the base line of any triangle to the angular point. The signals are more or less numerous, according to the extent of the field or tract to be surveyed; their use is to mark definitely the various points and bearings; they are usually slight poles, from six to eight feet in length, with a small red flag attached to each.

Land surveying is divided into three distinct operations. I. The actual measurements in the field. II. The plotting, or laying down on paper all the lines and angles of the field, accord-

ing to a scale fixed on. III. The reducing the measurements of the various triangles, and thence obtaining the total superficial content of the whole survey. We shall take each division in order.

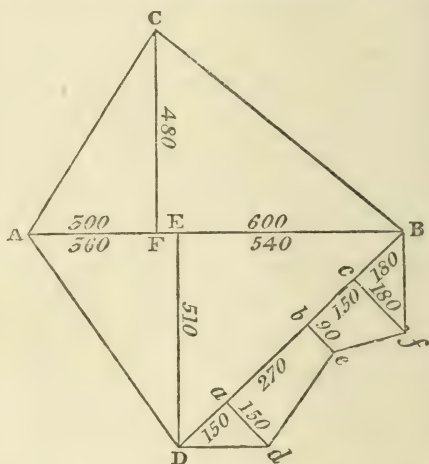
I. The land surveyor requires an assistant in the field, who is called the *leader*, as it is his business to lead or carry out the chain under the direction of the surveyor, who, for the sake of distinction, is named the *follower*. The leader is first directed to fix the signals at the angular points of the field; he then takes the end of the chain in one hand, and the ring of arrows and the cross-staff in the other, and proceeds in the measurement of the *longest* or *base* line, under the guidance of the follower, who holds the other end of the chain, and has his field-book ready to note down the various measurements taken. The leader fixes an arrow when he has extended the chain to its full length, and proceeds onward till the follower reaches this arrow, when the chain is again drawn tight, the leader leaving another arrow, and the follower taking up the one first left. The entire line is thus passed over, the leader leaving his arrows as the chain runs out, and the follower gathering them up as the data of the measurement. The follower must be careful to observe that the leader keeps in the line between him and the signal towards which they are measuring; and he must also direct him to give information when he arrives at any point on the line whence a perpendicular may be raised to the angles on either side. When the leader intimates his arrival at any such point, both he and the follower stop, draw the chain tight, and leave it extended on the ground. The follower does not remove the last arrow for the present, but leaves it standing, and lays those he has gathered up beside it; he then proceeds to the place where the leader has stopped, and taking the cross-staff, ascertains the precise point whence the perpendicular can be raised to the angle. This is done in a very simple manner; the cross-staff is planted close to the chain, and one of the grooves made to coincide with it; or, in other words, on looking through the groove in opposite directions, the measurer must see the point whence he set out, and the point to which he is tending; then looking along one of the grooves at right angles, (without disturbing the position of the cross-staff) he must see whether it bears directly on the angular point; if it do not, the cross-staff must be moved backward or forward along the chain till the precise point is determined; its position on the line of measurement is then noted in the field-book, an arrow is planted at the spot, and the leader and follower taking their respective places, proceed with the measurement of the remainder of the line; which having completed, the various perpendiculars are measured from the points indicated by the arrows.

If the subject of the survey be a triangular or quadrilateral field with *straight* sides, the field work is completed when the longest line, (that is, the base in the triangle, and the diagonal in

the quadrilateral) and the perpendiculars are measured. If the field is contained under a greater number of sides than four, it will be necessary to intersect it with two or more lines from each of which perpendiculars must be erected to the angular points along the boundary. Very frequently also, there will be what is termed *off sets*, or the irregularities of a crooked boundary. In this case it is necessary to take a straight line between two angles of the field where these occur, and measure offsets or perpendiculars from that line towards every bend or angle in the boundary, by which means a number of small triangles or trapezoids are obtained, to be included in or deducted from the total area, according as they are situated *within* or *without* the boundary line.

By the aid of a single diagram we shall endeavour to give a few illustrative examples of field-work, which will remove all misapprehension and difficulty.

Let it be required to find the content of the triangular field A B C. The field measurements will be the line A B = 900 links, or rather A F = 300, and F B = 600, and the perpendicular F C = 480; from these the subsequent operations of plotting and estimating the content can readily be performed, as will presently be shown.



We may here remark that the plan observed in keeping the field-book is by no means uniform, nearly every surveyor having his own peculiar method; and so long as there is *method*, and the memoranda be arranged in a way that the measurer can himself fully comprehend them when he leaves the field, it is of small consequence what plan may be adopted. Usually, however, the page of the field-book is divided into three columns; the centre one is occupied by the measurements of the principal lines, and in the right and left hand columns are entered the perpendiculars and offsets from those lines. Let us suppose that it is required to find the measurement of a quadrilateral field A B C D. The data to be obtained in the field are these; the diagonal A B, 900 links, the perpendicular F C, 480, and the perpendicular D E, 510. Again, we will suppose one side of the field has the crooked and irregular boundary D e f B; in this case, in addition to those already mentioned, the field measurements will be

the line D B, 750 links, distinguished into D *a* 150, *a b* 270, *b c* 150, and *c B* 180; and the perpendicular offsets *a d* 150, *b e* 90, and *c f* 180.

Offsets are usually measured, unless they be of great length, with the cross-staff, which is made 10 links long for this purpose. If, however, these perpendiculars exceed two or three lengths of the staff, it is better to use the chain. These offsets, it is also to be noticed, are to be measured in the course of ascertaining the line D B.

In simple surveys, such as the preceding examples refer to, it is usual to sketch the form of the field on a page of the book, and enter all the measurements and remarks on the corresponding parts of the sketch; this is an excellent plan, and should always be adopted where the case will admit of it.

II.—We come now to the plotting, or laying down the true figure of the field on paper, according to some determinate scale; and this operation is no less simple than that of taking the field measurements. The surveyor requires to be provided with a case of drawing instruments, containing compasses, steel pen, parallel ruler, &c.; and also a plotting scale, graduated into chains, and parts of a chain. The paper on which the plotting is to be made, should be damped on the back, and fastened down by pasting the edges on a drawing-board of suitable dimensions. When dry, the paper thus prepared presents a smooth and uniform surface; whilst the board on which it is laid prevents the points of the compasses from piercing deeply into it and making unsightly holes.

We will begin by plotting the field A B C, the measurement of which forms the first example in the preceding section.

Draw an indefinite line and set off from the plotting scale the base A B = 900 links, marking with the point of a pencil the terminations A and B; set off on A B the distance A F = 300 links; from the point F, raise an indefinite perpendicular, and set off on it F C = 480 links; draw lines connecting the points B C, A C, and the field is correctly plotted. The field A B C D, it will be obvious merely requires the erection of the perpendicular D E = 510 links, and drawing lines connecting the points A D, D B, in addition to the foregoing operation.

In the third example, where the boundary D *d e f* B, is irregular; on the line D B set off D *a* = 150 links, *a b* = 270 links, *b c* = 150 links, and *c B* = 180 links; and from the points *a, b, c*, raise the perpendiculars *a d* = 150 links, *b e* = 90 links, and *c f* = 180 links. Draw lines connecting the points D *d, d e, e f, f B*, which finishes the plotting of the whole field A C B *f e d* D.

It is usual to place the north side of the plan uppermost, with a flower-de-luce to indicate the north point, and in a vacant place to insert a scale of equal parts or chains, and the title of the plan.

III. The next thing to be done is the computing the contents

of the various triangles, and trapezoids, and bringing out the total area of the whole survey, which is performed in the following manner.

1. The base and perpendicular of any triangle multiplied into each other, gives *twice* the area of such triangle; or, the base multiplied by half the perpendicular, is equal to the area of the triangle.

2. The sum of the parallel sides of any trapezoid (*i.e.*, a four-sided figure having two of its sides parallel), multiplied by the perpendicular distance between them, gives twice the area of such trapezoid; or, half the sum of the parallel sides, multiplied by the perpendicular, is equal to the area of the trapezoid.

3. The number of square links in an acre is 100,000. Hence this rule:—square links are reduced to acres by cutting off five figures to the right, as a remainder, which is to be multiplied successively by 4 for roods, 40 for poles, $30\frac{1}{4}$ for yards, and 9 for feet, at each multiplication cutting off 5 figures to the right; the numbers on the left of the point being acres, roods, poles, yards, and feet.

Surveys are computed in the following manner.

Required the area of the field A C B *f e d* D?

Links.			
Triangle A B C	=	A B 900 $\times$ C E 480	= 432000
Triangle A B D	=	A B 900 $\times$ D E 510	= 459000

Offsets.			
Triangle D a d	=	D a 150 $\times$ a d 150	= 22500
Trapezoid a d e b	=	a d 150 $+$ b e 90 $\times$ a b 270	= 64800
Trapezoid b e f c	=	b e 90 $+$ c f 180 $\times$ b c 150	= 40500
Triangle c f B	=	c f 180 $\times$ c B 180	= 32400

according to the Rule, divide by 2 $\overline{)1051200}$

square links 5.25600

4

1.02400

40

.96000

$30\frac{1}{4}$

28.80000

24000

29.04000

Content of the field 5 acres, 1 rood, 0 poles, 29 yards.

TABLE XLVI.

**COMPARATIVE TABLE OF THE STATUTE OR IMPERIAL ACRE WITH THE
LOCAL OR CUSTOMARY ACRES IN USE IN VARIOUS PLACES IN THE
KINGDOM.**

From Morton's *Cyclopedia of Agriculture*.

THE following scale shows the number of square yards in the *perch* or *pole* and in the *acre* of the various localities in the Table.

	square yards.		square yards.
Statute or Imperial acre, ...	30·25	= 1 perch or pole,	4840 = 1 acre.
Leicester acre, ...	14·4296875	„	2308 $\frac{2}{3}$ „
Herefordshire acre, ...	20·1666	„	3226 $\frac{2}{3}$ „
North Wales customary acre, ...	20·25	„	3240 „
Wiltshire acre, ...	22·6875	„	3630 „
Devonshire & Somersetshire acre, ...	25·	„	4000 „
North Wales <i>erw</i> , or true acre, ...	27·	„	4320 „
Cornish and Woodland acre, ...	36·	„	5760 „
Dumbarton, Banff, and Ren-			
frewshire acre, ...	38·02775	„	6084 $\frac{1}{5}$ „
Scotch Standard acre, ...	38·1508	„	6104·1279 „
Inverness acre, ...	38·44	„	6150·4 „
Cunningham acre, ...	39·0625	„	6250 „
Westmoreland acre, ...	42·25	„	6760 „
Irish, Lancashire, Churchland,			
and Plantation acre, ...	49·	„	7840 „
West Derby (Lancashire), ...	56·25	„	9000 „
Cheshire, Staffordshire, and			
Forest acre, ...	64·	„	10240 „

Explanation of the Table.—In the first column stands *perches* or *poles* from 1 to 20, *roods* 1, 2, 3, *acres* 1 to 20, 40, 60, 80, 100, *statute or imperial measure*, opposite each of which is found the equivalent in all the various *local measures*, and by combining two or more of these numbers, equivalents to any extent may be found.

To turn any of the local measures into imperial, when the required number of acres is not readily found in the Table, multiply the given number by the *multiplier* at the bottom of the column, and point off from the right of the product the same number of places as are in the multiplier, the figures on the left are acres; and the fraction multiplied successively by 4, 40, 30·25, and pointing off as directed above, gives its value in roods, poles, or square yards. **EXAMPLE:** Required the imperial acres in 245 Westmoreland acres?

1·3966942	
245	
69834710	
55867768	
27933884	
342·1900790	
4	} roods in an acre.
·7603160	
40	} perches in a rood.
30·4126400	
30·25	} sq. yds. in a perch.
20632000	
8252800	
12379200	
12·482360000, or 342 imp.	
acres, 0 rds. 30 per.	
12 $\frac{1}{2}$ yds. nearly.	

Statute or Imperial.	Leicester.	Hereford- shire.	North Wales customary.	Wiltshire.	Devonshire and Somer- setshire.
Per. or poles.	ac. rd. per.	ac. rd. per.	ac. rd. per.	ac. rd. per.	ac. rd. per.
1	0 0 2.10	0 0 1.5	0 0 1.49	0 0 1.33	0 0 1.21
2	0 0 4.19	0 0 3.0	0 0 2.99	0 0 2.67	0 0 2.42
3	0 0 6.29	0 0 4.5	0 0 4.48	0 0 4.00	0 0 3.63
4	0 0 8.39	0 0 6.0	0 0 5.97	0 0 5.33	0 0 4.84
5	0 0 10.48	0 0 7.5	0 0 7.47	0 0 6.67	0 0 6.05
6	0 0 12.58	0 0 9.0	0 0 8.96	0 0 8.00	0 0 7.26
7	0 0 14.67	0 0 10.5	0 0 10.46	0 0 9.33	0 0 8.47
8	0 0 16.77	0 0 12.0	0 0 11.95	0 0 10.67	0 0 9.68
9	0 0 18.87	0 0 13.5	0 0 13.44	0 0 12.00	0 0 10.89
10	0 0 20.96	0 0 15.0	0 0 14.94	0 0 13.33	0 0 12.10
11	0 0 23.06	0 0 16.5	0 0 16.43	0 0 14.67	0 0 13.31
12	0 0 25.16	0 0 18.0	0 0 17.92	0 0 16.00	0 0 14.52
13	0 0 27.25	0 0 19.5	0 0 19.42	0 0 17.33	0 0 15.73
14	0 0 29.35	0 0 21.0	0 0 20.91	0 0 18.67	0 0 16.94
15	0 0 31.45	0 0 22.5	0 0 22.41	0 0 20.00	0 0 18.15
16	0 0 33.54	0 0 24.0	0 0 23.90	0 0 21.33	0 0 19.36
17	0 0 35.64	0 0 25.5	0 0 25.39	0 0 22.67	0 0 20.57
18	0 0 37.73	0 0 27.0	0 0 26.89	0 0 24.00	0 0 21.78
19	0 0 39.83	0 0 28.5	0 0 28.38	0 0 25.33	0 0 22.99
20	0 1 1.93	0 0 30.0	0 0 29.87	0 0 26.67	0 0 24.20
Roods.					
1	0 2 3.855	0 1 20.0	0 1 19.75	0 1 13.33	0 1 8.40
2	1 0 7.710	0 3 0.0	0 2 39.50	0 2 26.67	0 2 16.80
3	1 2 11.565	1 0 20.0	1 0 19.25	1 0 0.00	0 3 25.20
Acres.					
1	2 0 15.42	1 2 0	1 1 39.01	1 1 13.33	1 0 33.60
2	4 0 30.84	3 0 0	2 3 38.02	2 2 26.66	2 1 27.20
3	6 1 6.26	4 2 0	4 1 37.04	4 0 0.00	3 2 20.82
4	8 1 21.68	6 0 0	5 3 36.05	5 1 13.33	4 3 14.40
5	10 1 37.10	7 2 0	7 1 35.06	6 2 26.66	6 0 8.00
6	12 2 12.52	9 0 0	8 3 34.07	8 0 0.00	7 1 1.60
7	14 2 27.94	10 2 0	10 1 33.09	9 1 13.33	8 1 35.20
8	16 3 3.36	12 0 0	11 3 32.10	10 2 26.66	9 2 28.80
9	18 3 18.78	13 2 0	13 1 31.11	12 0 0.00	10 3 22.40
10	20 3 34.20	15 0 0	14 3 30.12	13 1 13.33	12 0 16.00
11	23 0 9.62	16 2 0	16 1 29.14	14 2 26.66	13 1 9.60
12	25 0 25.04	18 0 0	17 3 28.15	16 0 0.00	14 2 3.20
13	27 1 0.45	19 2 0	19 1 27.16	17 1 13.33	15 2 36.80
14	29 1 15.87	21 0 0	20 3 26.17	18 2 26.66	16 3 30.40
15	31 1 31.29	22 2 0	22 1 25.19	20 0 0.00	18 0 24.00
16	33 2 6.71	24 0 0	23 3 24.20	21 1 13.33	19 1 17.60
17	35 2 22.13	25 2 0	25 1 23.21	22 2 26.66	20 2 11.20
18	37 2 37.55	27 0 0	26 3 22.22	24 0 0.00	21 3 4.80
19	39 3 12.97	28 2 0	28 1 21.23	25 1 13.33	22 3 38.40
20	41 3 28.39	30 0 0	29 3 20.25	26 2 26.66	24 0 32.00
40	83 3 16.78	60 0 0	59 3 0.49	53 1 13.33	48 1 24.00
60	125 3 5.18	90 0 0	89 2 20.74	80 0 0.00	72 2 16.00
80	167 2 33.57	120 0 0	119 2 0.99	106 2 26.66	96 3 8.00
100	209 2 21.96	150 0 0	149 1 21.23	133 1 13.33	121 0 0.00
Multipliers..					
Divisors.....					
Multipliers..	0.4770144	0.6666666	0.6694215	0.7500000	0.8264463
Divisors.....	2.0963725	1.5000000	1.4938271	1.3333333	1.2100000

Statute or Imperial.	North Wales <i>erw</i> or true.	Cornish and Woodland.	Dumbarton, Banff, and Renfrew- shire.	Scotch standard.	Inverness.
Per. or poles.	ac. rd. per.	ac. rd. per.	ac. rd. per.	ac. rd. per.	ac. rd. per.
1	0 0 1·12	0 0 0·84	0 0 0·80	0 0 0·79	0 0 0·79
2	0 0 2·24	0 0 1·68	0 0 1·59	0 0 1·59	0 0 1·57
3	0 0 3·36	0 0 2·52	0 0 2·39	0 0 2·38	0 0 2·36
4	0 0 4·48	0 0 3·36	0 0 3·18	0 0 3·17	0 0 3·15
5	0 0 5·60	0 0 4·20	0 0 3·98	0 0 3·96	0 0 3·93
6	0 0 6·72	0 0 5·04	0 0 4·77	0 0 4·76	0 0 4·72
7	0 0 7·84	0 0 5·88	0 0 5·59	0 0 5·55	0 0 5·51
8	0 0 8·96	0 0 6·72	0 0 6·36	0 0 6·34	0 0 6·29
9	0 0 10·08	0 0 7·56	0 0 7·16	0 0 7·14	0 0 7·08
10	0 0 11·20	0 0 8·40	0 0 7·95	0 0 7·93	0 0 7·87
11	0 0 12·32	0 0 9·24	0 0 8·75	0 0 8·72	0 0 8·66
12	0 0 13·44	0 0 10·08	0 0 9·55	0 0 9·51	0 0 9·44
13	0 0 14·56	0 0 10·92	0 0 10·34	0 0 10·31	0 0 10·23
14	0 0 15·68	0 0 11·76	0 0 11·14	0 0 11·10	0 0 11·02
15	0 0 16·81	0 0 12·60	0 0 11·93	0 0 11·89	0 0 11·80
16	0 0 17·93	0 0 13·44	0 0 12·73	0 0 12·69	0 0 12·59
17	0 0 19·05	0 0 14·28	0 0 13·52	0 0 13·48	0 0 13·38
18	0 0 20·17	0 0 15·12	0 0 14·32	0 0 14·27	0 0 14·16
19	0 0 21·29	0 0 15·96	0 0 15·11	0 0 15·06	0 0 14·95
20	0 0 22·41	0 0 16·80	0 0 15·91	0 0 15·86	0 0 15·74
Roods.					
1	0 1 4·815	0 0 33·61	0 0 31·82	0 0 31·715	0 0 31·48
2	0 2 9·630	0 1 27·22	0 1 23·64	0 1 23·430	0 1 22·95
3	0 3 14·450	0 2 20·83	0 2 15·46	0 2 15·140	0 2 14·43
Acres.					
1	1 0 19·26	0 3 14·44	0 3 7·27	0 3 6·86	0 3 5·91
2	2 0 38·52	1 2 28·88	1 2 14·55	1 2 13·73	1 2 11·82
3	3 1 17·78	2 2 3·33	2 1 21·83	2 1 20·59	2 1 17·73
4	4 1 37·04	3 1 17·77	3 0 29·10	3 0 27·46	3 0 23·64
5	5 2 16·30	4 0 32·22	3 3 36·38	3 3 34·32	3 3 29·55
6	6 2 35·56	5 0 6·66	4 3 3·65	4 3 1·19	4 2 35·46
7	7 3 14·81	5 3 21·11	5 2 10·93	5 2 8·05	5 2 1·37
8	8 3 34·07	6 2 35·55	6 1 18·20	6 1 14·92	6 1 7·28
9	10 0 13·33	7 2 9·99	7 0 25·47	7 0 21·78	7 0 13·19
10	11 0 32·59	8 1 24·44	7 3 32·75	7 3 28·65	7 3 19·10
11	12 1 11·85	9 0 38·88	8 3 0·03	8 2 35·51	8 2 25·01
12	13 1 31·11	10 0 13·33	9 2 7·30	9 2 2·38	9 1 30·93
13	14 2 10·37	10 3 27·77	10 1 14·58	10 1 9·24	10 0 36·84
14	15 2 29·63	11 3 2·22	11 0 21·85	11 0 16·11	11 0 2·75
15	16 3 8·89	12 2 16·66	11 3 29·13	11 3 22·97	11 3 8·66
16	17 3 28·15	13 1 31·11	12 2 36·41	12 2 29·84	12 2 14·57
17	19 0 7·41	14 1 5·55	13 2 3·68	13 1 36·70	13 1 20·48
18	20 0 26·67	15 0 20·00	14 1 10·96	14 1 3·57	14 0 26·39
19	21 1 5·93	15 3 34·44	15 0 18·23	15 0 10·43	14 3 32·30
20	22 1 25·18	16 3 8·88	15 3 25·51	15 3 17·30	15 2 38·21
40	44 3 10·37	33 2 17·77	31 3 11·01	31 2 34·60	31 1 36·42
60	67 0 35·56	50 1 26·66	47 2 36·52	47 2 11·90	47 0 34·63
80	89 2 20·74	67 0 35·55	63 2 22·04	63 1 29·20	62 3 32·84
100	112 0 5·93	84 0 4·44	79 2 7·54	79 1 6·50	78 2 31·05
Multipliers..	0·8925620	1·1900827	1·2571166	1·2611834	1·2707438
Divisors.....	1·1203704	0·8402777	0·7954711	0·7929061	0·7869407

Statute or Imperial.	Cunningham.	Westmore- land.	Irish, Lanca- shire, Church- land, and Plantation.	West Derby (Lancashire).	Forest, Cheshire, and Staf- fordshire.
Per. or poles.	ac. rd. per.	ac. rd. per.	ac. rd. per.	ac. rd. per.	ac. rd. per.
1	0 0 0.77	0 0 0.72	0 0 0.62	0 0 0.54	0 0 0.47
2	0 0 1.55	0 0 1.43	0 0 1.23	0 0 1.07	0 0 0.95
3	0 0 2.32	0 0 2.15	0 0 1.85	0 0 1.61	0 0 1.42
4	0 0 3.10	0 0 2.86	0 0 2.47	0 0 2.15	0 0 1.89
5	0 0 3.87	0 0 3.58	0 0 3.09	0 0 2.69	0 0 2.36
6	0 0 4.65	0 0 4.30	0 0 3.70	0 0 3.23	0 0 2.84
7	0 0 5.42	0 0 5.01	0 0 4.32	0 0 3.76	0 0 3.31
8	0 0 6.19	0 0 5.73	0 0 4.94	0 0 4.30	0 0 3.78
9	0 0 6.97	0 0 6.44	0 0 5.56	0 0 4.84	0 0 4.26
10	0 0 7.74	0 0 7.16	0 0 6.17	0 0 5.38	0 0 4.73
11	0 0 8.52	0 0 7.88	0 0 6.79	0 0 5.92	0 0 5.20
12	0 0 9.29	0 0 8.59	0 0 7.41	0 0 6.45	0 0 5.67
13	0 0 10.07	0 0 9.31	0 0 8.02	0 0 6.99	0 0 6.14
14	0 0 10.84	0 0 10.02	0 0 8.64	0 0 7.53	0 0 6.62
15	0 0 11.62	0 0 10.74	0 0 9.26	0 0 8.07	0 0 7.09
16	0 0 12.39	0 0 11.46	0 0 9.88	0 0 8.60	0 0 7.56
17	0 0 13.16	0 0 12.17	0 0 10.49	0 0 9.14	0 0 8.03
18	0 0 13.94	0 0 12.89	0 0 11.11	0 0 9.68	0 0 8.51
19	0 0 14.71	0 0 13.60	0 0 11.73	0 0 10.22	0 0 8.98
20	0 0 15.49	0 0 14.32	0 0 12.35	0 0 10.75	0 0 9.45
Roods.					
1	0 0 30.975	0 0 28.64	0 0 24.69	0 0 21.51	0 0 18.91
2	0 1 21.950	0 1 17.28	0 1 9.39	0 1 3.02	0 0 37.81
3	0 2 12.925	0 2 5.92	0 1 34.08	0 1 24.53	0 1 16.72
Acres.					
1	0 3 3.90	0 2 34.56	0 2 18.77	0 2 6.04	0 1 35.63
2	1 2 7.81	1 1 29.11	1 0 37.55	1 0 12.09	0 3 31.25
3	2 1 11.71	2 0 23.67	1 3 16.32	1 2 18.13	1 1 26.88
4	3 0 15.62	2 3 18.22	2 1 35.10	2 0 24.18	1 3 22.50
5	3 3 19.52	3 2 12.78	3 0 13.87	2 2 30.22	2 1 18.13
6	4 2 23.42	4 1 7.34	3 2 32.64	3 0 36.27	2 3 13.75
7	5 1 27.33	5 0 1.89	4 1 11.42	3 3 2.31	3 1 9.38
8	6 0 31.23	5 2 36.45	4 3 30.20	4 1 8.36	3 3 5.00
9	6 3 35.14	6 1 31.01	5 2 8.97	4 3 14.40	4 1 0.63
10	7 2 39.04	7 0 25.56	6 0 27.75	5 1 20.44	4 2 36.25
11	8 2 2.94	7 3 20.12	6 3 6.53	5 3 26.49	5 0 31.88
12	9 1 6.85	8 2 14.67	7 1 25.31	6 1 32.53	5 2 27.50
13	10 0 10.75	9 1 9.23	8 0 4.08	6 3 38.58	6 0 23.13
14	10 3 14.66	10 0 3.79	8 2 22.86	7 2 4.62	6 2 18.75
15	11 2 18.56	10 2 38.34	9 1 1.63	8 0 10.67	7 0 14.38
16	12 1 22.46	11 1 32.90	9 3 20.41	8 2 16.71	7 2 10.00
17	13 0 26.37	12 0 27.45	10 1 39.18	9 0 22.75	8 0 5.63
18	13 3 30.27	12 3 22.01	11 0 17.96	9 2 28.80	8 2 1.25
19	14 2 34.18	13 2 16.57	11 2 36.73	10 0 34.84	8 3 36.88
20	15 1 38.08	14 1 11.12	12 1 15.51	10 3 0.89	9 1 32.50
40	30 3 36.16	28 2 22.25	24 2 31.02	21 2 1.78	18 3 25.00
60	46 1 34.24	42 3 33.37	37 0 6.53	32 1 2.67	28 1 17.50
80	61 3 32.32	57 1 4.50	49 1 22.04	43 0 3.55	37 3 10.00
100	77 1 30.40	71 2 15.62	61 2 37.55	53 3 4.44	47 1 2.50
Multipliers.					
Divisors.....					
1.2913223	1.3966942	1.6198347	1.8595011	2.11570248	
0.7744000	0.7159763	0.6173469	0.5377777	0.47265625	

LIST OF LOCAL OR PROVINCIAL WEIGHTS AND MEASURES.

(From Morton's *Cyclopedia of Agriculture*.)

The Weights and Measures indicated in the List are given on the authority, in great measure, of private correspondence with the districts to which they refer, but also on that of the Second Report of the Commissioners on Weights and Measures.

Acre. See Table XLVI.

Bag, of hops (Kent), is 2 cwts. 2 grs.
Of wheat (Devon), 2 bush. (Salop),
3 bushels. Of oats (S. Wales), 7
heaped measures, or $8\frac{1}{2}$ striked.

Barrel (I. of Man), of lime, 6 Winchester bushels. (Channel Islands), of charcoal and lime, 60 gallons. (Wales), of lime, in some counties, 3 provincial bushels of 10 gallons each, making $3\frac{3}{4}$ Winchester bushels. (Cromarty and Ross), of limestone, 32 gallons English. (Kincardines.), of flax, 18 pecks. (Ireland), of barley, rape, 16 stone of 14 lbs.; of beans, pease, wheat, and potatoes, 20 stone; of malt, 12 stone; of oats, 14 stone; of oatmeal, 8 stone; of bran, 6 stone; of lime, 40 gallons of $217\frac{6}{10}$ cubic inches each.

[Though the barrel is in each case a fixed weight, yet it was originally a measure of fixed dimensions, equal to 9981·864 cubic inches, or equal to $4\frac{1}{2}$ imperial bushels of 2218·192 cubic inches exactly (each bushel being 8 gallons of 277·274 cubic inches); whence it appears that the above weights per barrel were calculated in the cases of wheat, oats, and barley, at the following average weights per bushel:—wheat, 62·22 lbs.; oats, 43·55 lbs.; and barley, 49·77 lbs.]

Basket (Kent), of cherries, 48 lbs.

Bat (S. Wales), 11 feet square.

Bay (Derbys), of slater's work, 500 square feet.

Bealment (Durham and Northumb.), $\frac{1}{2}$ peck.

Billet of firewood, 3 feet 4 inches long; if single, about $7\frac{1}{2}$ inches.

Boll (Durham), 2 bushels. (Northumb., Alnwick), of barley and oats, 6 bushels; of wheat, 2 bushels.

(Hexham), of barley and oats, 5 bushels; of pease, rye, and wheat, 4 bushels. (Newcastle), 2 bushels. (Cumberland, Wooler), 6 bushels. (Carlisle), 3 bushels. (Westmorel.), of rye, 2 bushels. (I. of Man), of barley and oats, 6 bushels; of pease, 4 bushels; of potatoes, 16 heaped pecks; of wheat, 4 bushels, weighing 64 lbs. each. (Yorks.), 2 bushels. (SCOTLAND), of grain, the boll contains 4 firlots, nearly 6 Winchester bushels, or more accurately 5·9626; of oatmeal, 140 lbs. English = 8 Dutch stone, or 10 English = 16 pecks; of marl, 8 cubic feet. (Aberdeens.), $1\frac{1}{4}$ boll of the Linlithgow standard; of barley, bere, or oats, 4 Aberdeen firlots = 136 pints of $60\frac{3}{4}$ oz. each; of coal, 36 stone = 630 lbs. English; of lime, 128 Aberdeen pints, each containing 105 cubic inches; of potatoes = 12 bushels imperial = $6\frac{1}{4}$ cwts. (Angus), of meal, 8 stone; of potatoes, 32 stone. (Argyles.), of grain, at Inverary, 4 firlots, $7\frac{1}{2}$ per cent. above the standard, making 6 bushels, 1 peck, 9 pints, 10 cubic inches English; of meal, at Inverary, 8 stone; in some parts 91 at Campbellton, 10. (Ayr.), of lime, 4 or 5 bushels, in some places more or less. (Banffs.), of barley, 17 stone, or $17\frac{1}{2}$; of potatoes, 36 stone. (Berwicks.), $6\frac{1}{2}$ Winchester bushels; of lime, about 6 bushels; of potatoes, 6 corn firlots striked, or 4 heaped, about 9 Winchester bushels = 476 lbs. English. In Berwick township, 560 lbs. English; of meal, 140. (Caitness), of beans, pease, and wheat, $\frac{2}{3}$ of the bere boll, about $4\frac{1}{2}$ bushels; of bere and oats, $6\frac{3}{8}$ bushels English; of bere meal, 9 stone; of oatmeal $8\frac{1}{2}$ stone;

of potatoes, 16 pecks of $1\frac{1}{2}$ stone each. (Crom. and Ross.), of grain, about $3\frac{1}{2}$ per cent. above the standard; of oatmeal, 9 stone. (Hebrides.), from 16 to 20 pecks. (Kin-cardines.), of potatoes, 35 stone of 10 lbs. aver. each = 5 cwt. (Kintyre), of grain, before Patrickmas, 17 pecks = 9 Winchester bushels, 1 quart; after it, 16 pecks, about $8\frac{1}{2}$ Winchester bushels. (East Lothian), of barley, nearly 6 bushels English; of wheat, a little more than 4 bush. English. (Mid-Lothian), of potatoes, 24 stone = 30 stone English. (West Lothian), of barley, from 17 to 18 stone = 4 bushels; of oats, 6 bushels; of potatoes, 3 or 4 cwt.; of oatmeal, 140 lbs. (Moray), nearly 5 bushels English. (Moray and Nairn), of barley meal, from 9 to 12 stone; of oatmeal, 8 or 9 stone. (Nairn), of grain, $6\frac{5}{8}$ standard bushels. (Perths.), of barley meal, 18 stone; of beans and pease, 13 to 14 stone; of oats, 14 to $14\frac{1}{2}$ stone; of wheat, 14 stone. (Renfrews.), of beans and pease, $4\frac{1}{2}$ Winchester bushels; of bere and oats, $6\frac{1}{2}$ Winchester bushels. (Roxburghs.), of barley, malt, and oats, 5 firlots 10 pints; of beans, pease, rye, and wheat, 5 firlots $3\frac{3}{4}$ pints of the Scotch standard; of meal, 16 stone. (Selkirks.), of barley, malt, oats, and potatoes, 5 firlots $1\frac{1}{2}$ Scotch pint; of beans, pease, rye, and wheat, 5 firlots; of meal, 16 stone. (Shetland), 5 bush. of 50 lbs. each. (Stirlings.), of wheat and beans, 4 bushels; of barley and oats, 6 bushels; of oak bark, 10 stone. (Sutherland), of oats, in some parts, 5 firlots; of bere, 16 to 18 stone; of potatoes, 24 stone. (Wigtons.), of meal, 16 stone of $17\frac{1}{2}$ lbs. each. of wheat, 4 bushels; of barley, 12 bushels; of potatoes, 16 bushels = 8 cwt.

Bolt, or **Boult**, of oziars. (Berks.), a bundle, measuring 42 inches round, 14 inches from the butts. (Essex), a bundle, of which 80 make a load. (Hamps.), 42 inches round at the lower band.

Bolting, of straw (Gloucesters.), 24 lbs.

Brawler, of straw (Somersets.), a 7 lb. sheaf.

Bunch (Cambridges.), of oziars, a bundle 45 inches round at the band; of reeds, a bundle 28 inches round, formerly an ell. (Essex), of teazles, 25 heads; otherwise a glean. (Gloucesters.), of teazles, 20; a glen; of

king's teazles, 10. (Yorks., N. R.), of teazles, 10.

Bundle (Devons.), of barley straw, 35 lbs.; of oat straw, 40 lbs.; of wheat straw, 28 lbs. (Hamps.), of oziars, 42 inches round the lower band. (Worcester), of oziars, 38 inches round.

Bushel (Bedfords.), till lately was 2 pints above the standard (Berks.), of corn, in some parts 9 gallons. (Cheshire), of barley, 60 lbs.; of oats, 45 to 50 lbs.; of potatoes, 90 lbs.; of wheat, 70 to 75 lbs. (Cornwall), 24 gallons. The double measure of 16 gallons is also used in the eastern parts, and runs occasionally to 17 or $17\frac{1}{2}$; the triple in the western; of potatoes, 220 lbs. (Cumberland, Carlisle), 96 quarts = 24 gallons. (Penrith), of barley, oats, and potatoes, 20 gallons; of rye and wheat, 16 gallons. (Derbys), of potatoes, often 90 lbs. (Devons.), of barley, often 50 lbs.; of oats, often 36 or 40 lbs.; of wheat, the fourth peck heaped. (Dorsets.), of hemp seed, sometimes 9 gallons. (Durham), of corn, generally 5 per cent. above the standard; in some parts $8\frac{1}{2}$ gallons. (Stockton), of oats, 35 lbs.; of wheat, 60 lbs. (Gloucesters.), commonly $9\frac{1}{2}$ gallons, but varying from 9 and $9\frac{1}{4}$ to 10. (Herefords.), of grain, 10 gallons; of malt, $8\frac{1}{2}$ gallons. (Lancas.), of potatoes, generally, 90 lbs. not cleaned. (Liverpool), of barley, beans, and oats, 9 gallons Winchester measure; barley is sold at 60 lbs. to the bushel; oats at 45; of wheat, 70 lbs. (Leicesters.), of grain, $8\frac{1}{2}$ to 9 gallons; of malt, 8 gallons; of potatoes, 80 lbs. (Middlesex), of potatoes, 56 lbs. (Oxfords), of wheat, 9 gallons 3 pints. (Shrops.), of barley, pease, and wheat, $9\frac{1}{2}$ to 10 gallons; of wheat, weighing from 70 to 80 lbs.; of oats, at Shrewsbury $3\frac{3}{4}$ bushels, weighing about 93 lbs. (Staffords.), of barley, beans, oats, and pease, $9\frac{1}{2}$ gallons; of wheat, 72 lbs. (Surrey), of potatoes, 60 lbs.; of turnips, 50 lbs. (Sussex), of wheat, in some parts 9 gallons. (Westmoreland), 3 Winchester bushels. (Appleby), of barley, $2\frac{3}{4}$ bushels; of potatoes, 2 bush. (Worcesters.), at Worcester $8\frac{1}{2}$ gallons, at Evesham 9, in some parts $9\frac{1}{2}$ or $9\frac{3}{4}$; of wheat, 9 gallons weigh 70 lbs., and make 56 of flour. (Yorks., E. R.), farmers sell by a

bushel above the standard; corn-merchants by the Winchester bush. (N. R.), in the southern part 1 quart above the standard, in the northern 2, sometimes 10 per cent., or more than 3. (N. Wales, Anglesey), of potatoes, 74 lbs. (S. Wales), of oats, the Winchester bushel of the old kind of oats required to weigh $41\frac{1}{2}$ lbs.; of the new, 45 lbs. (Brecknocks.), 10 gallons. (Monmouths.), from 10 to $10\frac{1}{2}$, and nearly 11 gals. (Montgomerys.), 20 gals., called 2 strikes. (Welshpool), of malt, $\frac{7}{10}$ of the corn bushel = 18 gallons; of oats, 7 hoops of 5 gals., heaped. (Fishguard), 2 Winchester bushels. (Caerphili), of wheat, the Winchester bushel, estimated to weigh $67\frac{1}{4}$ lbs.; at Aberthaw 64; at other places the bushel of 10 gals. is required to weigh 80 lbs. (Guernsey), 6 gallons of wheat, to weigh 38 lbs. English; of barley, $54\frac{1}{4}$ lbs. English. (SCOTLAND, Ayr), 2 pecks. (Galloway), of barley, from 46 to 53 lbs.; of lime or potatoes, the Carlisle bushel. [It is proper to add, that the imperial bushel is now almost universal, and that the above local measures are most of them obsolete.]

Cabot (Jersey), of wheat, $\frac{8}{15}$ of an English bushel, weighing about $34\frac{1}{2}$ lbs., 4 of which make 3 large cabots, used for barley, and all other corn wheat.

Cart Load, from 3 tons to 27 cwt. allowed at the bars on various roads, according to wheels and season.

Cask (Gloucesters.), of cider, usually 110 gallons.

Chain, Gunter's, for measuring land, 4 poles = 22 yards = 66 feet. (Scot.), $74\frac{4}{10}$ feet, sometimes, improperly, 74 only, ten square chains making an acre, as in England.

Chalder (Scotch for chaldron), nearly 12 quarters Winchester measure; of corn, 16 bolls. (Dumbartons.), of lime, 64 bushels; of lime shells, 32 bushels. (Renfrews.), of lime, 32 bushels; of lime shells, 16 bushels. (Stirlings.), of lime, in some places, 24 firlots, each of 23 Scotch pints.

Chaldron (Cambridges.), of lime, 40 bushels. (Derbys.), of lime, in some parts, 32 heaped bushels. (Surrey), of lime, 32 bushels. (Yorks. E. R.), of lime, 32 bushels.

Chopin or *Choppin* (Scot.), $\frac{1}{2}$ a pint, 2 mutchkins = $52\frac{1}{2}$ cubic inches, about 2 English pints.

Clove of cheese, 7 lbs., sometimes 8.

Coom or *Coomb*, $\frac{1}{2}$ a quarter = 4 bushels.

Cord, a measure for wood, properly a double cube of 4 feet = 128 cubic feet. (Derbys.), 128, 155, or $162\frac{1}{2}$ cubic feet. (Sussex), $14 \times 3 \times 3$ feet = 126 cubic feet, elsewhere 8 feet $\times$ 3 feet 1 inch $\times$ 4 feet.

Curnock (Worcesters.), of barley or oats, 4 bushels; of wheat, 9 score 10 lbs. = 3 bushels.

Faggot, of wood, 3 feet long, 24 inches round. 43 Eliz.

Fall, $\frac{1}{150}$ of a Scotch acre, as the perch is of the English acre.

Fan, (Cambridges), of chaff, 3 heaped bushels.

Fandam (Yorks.), a measure for hay stacks—the distance between a man's two hands when his arms are stretched out round the stack.

Firlot (Scot.), of bere, nearly $1\frac{1}{2}$ Winchester bushel, used for barley, bere, malt, and oats; of wheat, about 2 per cent. more than a Winchester bushel, used for beans, pease, rye, white salt, and wheat. (Aberdeens.), of potatoes. $1\frac{1}{2}$ cwt. = 3 half bushels.

Fodder or *Fother* (Northumb.), of dung and lime, a two-horse cart load.

Forpet or *Forpit* (Northumb., Alnwick), the fourth part of a peck, about 3 quarts. (Hexham), 4 quarts, $\frac{1}{2}$ peck of wheat, $\frac{1}{2}$ of barley and oats. (Wooler), 4 quarts, $\frac{1}{3}$ peck, $\frac{1}{3}$ bushel. (Scotland), the fourth part of a peck, otherwise called a lippie.

Gate (Yorks.), (on commons) pasturage for a cow; 5 sheep are a gate; a full-grown horse is 2 gates; 3 twenters (two year old heifers), are 2 gates; 2 stirks (one year old calf), are 1 gate; a stag (colt of two years old), is a gate and a half.

Hobbit (N. Wales), of wheat, weighs 168 lbs.; of beans, 180; of barley, 147; of oats, 105, being $2\frac{1}{2}$ bushels imperial.

Hogshead, of ale or beer, $1\frac{1}{2}$ barrel. (Cornwall), of oats, 9 Winchester bushels. (Devons.), of lime, sometimes 36 level pecks, or 40; sometimes $11\frac{1}{2}$ heaped bushels Winchester. (Dorsets.), of lime, 4 bushels. (Herefords. and Worcesters.), of cider, 110 gallons. (Guernsey and Jersey), of cider, 120 pots, 60 gallons.

Hoop (Durham), $\frac{1}{4}$ peck. (Shrops.), a peck. (Montgomerys.), 5 gallons, called also a peccaid.

Hundred, of balks, deals, eggs, faggots, bunches, &c., generally 120.

Hundred Weight (Cambridges.), of cheese, 120 lbs. (Chesh.), of cheese and hay, 120 lbs. the long hundred. (Derbys.), of cheese, among dairymen, 120 lbs. (Essex), of potatoes, 120 lbs. (Huntingdons.), of Leicester cheese, 120 lbs. (Kent), of filberts, 104 lbs. (Lancas.), 100, 112, or 120 lbs. (Leices.), of cheese, 120 lbs. (Shrops.), of cheese, Bridge-north 113 lbs.; Shrewsbury 121 lbs. (Staffords.), of cheese, at Wolverhampton, 120 lbs.

Hyle (Hamps.), of flax, 10 sheaves.

Incast (Roxburgh and Selkirk), a pound in a stone of wool, and a fleece in a pack, usually given above measure.

Inch. The length of a pendulum vibrating seconds of mean solar time, in a vacuum on the level of the sea, in the latitude of London, is 39.1393 inches.

Kemple, of straw (Mid-Lothian), 40 small bundles = 358 lbs. trone.

Kenning (Durham and Northumb.), $\frac{1}{2}$ a bushel = 2 pecks.

Kishon (I. of Man), a peck.

Kiver (Derbys.), of corn, 12 sheaves.

Knitch (Scot.), a bundle of unbroken straw, 34 inches in girth.

Last (Cambridges.), of oats, 21 coombs = $10\frac{1}{2}$ quarters. (Huntingdons.), of grains and seeds, $10\frac{1}{2}$ quarters = 84 bushels; of oats, $1\frac{1}{2}$ ton. (Lincolns., Boston), $10\frac{1}{2}$ quarters. (Norfolk), 20 coombs, formerly 21 coombs. (Yorks. N. R.), of rape seed, 10 qrs.

Lippie (Scot.), a quarter of a peck = .0932 Winchester bushel, nearly a quarter and a half of an English peck.

Load, of hay, 36 trusses of 56 lbs. each; of wood, 50 cubic feet; of earth or gravel, 1 cubic yard; of lime, 32 bushels; of oak bark, 45 cwts.; of timber, round, 50 cubic feet; square, 40 cubic feet; of sand, 36 bushels; of Scotch coals, 1 cwt.; of lead, sometimes 175 lbs. (Bedfords.), 5 bushels; of wheat, when ground, 4 bushels 2 pecks 4 lbs. (Berks.), 5 quarters. (Bucks.), of wheat, 5 bushels; of straw, $11\frac{1}{2}$ cwts.; of hay, 18 cwts. (Cambridges.), of ozers, 80 bunches; of wheat, 5 bushels. (Chesh.), of oatmeal, 240 lbs. (Dorsets.), of wheat, 5 quarters = 40 bushels. (Durham), of lime, 27

bushels. (Essex), of chalk, a waggon load, 90 bushels; of clay, 40 bushels; of ozers, 80 boulds. (Hertfords.), of chalk, in some places, 22 buckets = 33 bushels; of wheat, 5 bushels; of other corn, 4 bush.; in the north of the county, 3 bushels. (Huntingdons.), of wheat, 5 bushels. (Lancash., Lancaster), of barley, 6 bushels; of beans, pease, and wheat, $4\frac{1}{2}$ bush., the load of wheat weighing 280 lbs.; of oats, $7\frac{1}{2}$ bushels; of potatoes, 2 cwts. (Middlesex), of new hay, nearly a ton; properly 36 trusses of 60 lbs.; of old hay, 18 cwts. (Oxfords.), of straw, $22\frac{1}{2}$ cwts. (Suffolk), of carrots and turnips, 40 bushels. (Surrey), of chalk, 30 to 35 bushels. (Sussex), of faggots, 100; of oats, 80 bushels; of wheat, 40 bushels. (Westmoreland), of potatoes, $4\frac{1}{2}$ heaped bushels, but sometimes $7\frac{1}{2}$ bushels measured by a bag. (Yorks., Wakefield), of wheat, 3 bushels; of malt, 6 bushels. (Scot., Dumfries.), of oatmeal, 20 stone Dutch, 25 English. (Peebles), of meal, 2 boils of 16 pecks; sometimes a peck over. (Lothian), of meal, 260 lbs. = 280 lbs. (Dublin), of hay, 4 cwts., or more commonly $4\frac{1}{2}$. (Mayo), of potatoes, 24 stone.

Lug (Dorsets.), of land, 15 feet 1 inch; called also Goad, used instead of a pole of $16\frac{1}{2}$. (Herefords.), of coppice wood, 49 square yards. (Hertfords.), 20 feet. (Wilts.), a pole or rod of 15, $16\frac{1}{2}$, or 18 feet.

Math (Herefords.), mowing; a day's math is about an acre, or a day's work for a mower.

Measure (Chesh.), of wheat, 38 quarts = 75 lbs.; of barley and oats, 38 quarts = $9\frac{1}{2}$ gallons; of malt, 32 or 36 quarts = 8 or 9 gallons. (Westmoreland), of oatmeal, 16 quarts. (Lancash.), of potatoes, 90 lbs. (Guernsey and Jersey), of apples, about 3 bushels Winchester; of potatoes, 14 pots = 7 gallons.

Pack, of teazies, 9000 heads of kings; 20,000 of middlings. (Gloucesters.), of teazies, 40 staffs = 1000 glens = 20,000; of kings, 30 staffs = 900 glens = 9000. (Huntingdons.), of wool, 240 lbs. (Kent), of flax, 240 lbs. (Yorks., N. R.), of teazies, 1350 bunches of ten each = 13,500. (N. Wales), of lamb's wool, 240 lbs.; but of Yorks. and Lancas. lamb's wool, 44 lbs. (Clydesdale, Dum-

friess., and Selkirks.), of wool, 12 stone Scotch.

Peck, $\frac{1}{4}$ bushel; of flour and salt, generally reckoned 14 lbs. (Gloucesters.), of potatoes and green vegetables, about Bristol, 2 pecks striked; at Gloucester, a heaped peck. (Northumb., Alnwick and Wooler), $\frac{1}{3}$ of a bushel Winchester. (Newcastle), barley and oats, 5 forpits or quarters. (N. Wales), of potatoes, 24 quarts. (S. Wales), 20 quarts. (SCOTLAND), $\frac{1}{4}$ firloft, nearly $\frac{3}{8}$ Winchester bushel, except for wheat; of meal, 8 lbs. Dutch, $8\frac{3}{4}$ English. (Aberdeen), of ground malt, weighs from 12 to 14 lbs. Dutch; of potatoes, $\frac{1}{10}$ of a boll = $\frac{3}{4}$ bushel imperial, about 40 lbs. (Argyles.), of potatoes (Campbelton), of 9 wine gallons English, heaped, weighing 56 lbs. av. (Banffs.), of potatoes, 2 strike = 32 lbs. Dutch. (Berwicks.), $\frac{1}{3}$ of a firloft, instead of $\frac{1}{4}$. (Clydesdale), of apples and pears, $6\frac{1}{2}$ gallons Winchester, called a sleek; of meal, $\frac{1}{2}$ stone = 8 lbs. Dutch. (Cunningham), of potatoes, reduced to 27 lbs. of 24 oz. each. (Dumbartons.), of potatoes, the water peck, nearly 42 lbs. (Kincardines.), of potatoes, 2 stone Dutch. (Kintyre), of barley, here, malt, and oats, a measure 12 inches in diameter, $10\frac{1}{10}$ inches deep, containing $1142\frac{3}{10}$ cubic inches, a little more than half a Winchester bushel, formerly heaped, now striked. (Lanarks.), of beans and pease, $\frac{1}{3}$ less than of barley. (Glasgow), of potatoes, 42 lbs. av. (Renfrews.), of potatoes, from 36 to 37 lbs. av. (Sutherland), of potatoes, 28 lbs. Dutch.

Perch, Pole, or Rod, a measure of length, equal to $5\frac{1}{2}$ yards = $16\frac{1}{2}$ feet. The same measure squared is employed as the first element of the acre, which contains 160 square perches of $30\frac{1}{4}$ square yards each.

Perch (Berkshire), sometimes 18 feet for rough work. (Devons.), of stone work, $16\frac{1}{2}$ feet in length, 1 in height, and 22 in. in thickness; of cob work, 18 feet in length, 1 in height, and 2 in thickness. (Herefordshire), of fencing, 7 yards in length; of walling, $5\frac{1}{4}$. (Hertfords.), sometimes 20 feet, sometimes called a lug. (Lancas.), $5\frac{1}{2}$, 6, $6\frac{1}{2}$, 7, $7\frac{1}{2}$, or 8 yards, in different parts of the county. (Leicesters.), of hedging, 8 yards; sometimes 8 yards square for land. (Oxfords.), of draining, 6 yards.

(Westmoreland, near Lancas.), 7 yards. (Worcesters.), 8 yards. (Guernsey), 7 yards squared for land measure, making $1\frac{3}{8}$ perch. (Jersey), $7\frac{1}{2}$ yards = 22 feet, $\frac{1}{10}$ of an acre. (S. Wales), of land, sometimes 9 feet square, $10\frac{1}{2}$ feet square, 11 feet, sometimes $11\frac{1}{2}$ feet, sometimes 12 feet; of labourers' work, in some parts of Wales, 6, 7, or 8 yds. (Scot.), $18\frac{3}{4}$ feet. (Dumfriess.), a rod of 3 ells, or 9 feet 3 in. (Ireland), of land, 7 yards in length or square.

Pint weight, of butter, in Norfolk and Suffolk, $1\frac{1}{4}$ lb.

Pocket, of wool, $\frac{1}{2}$ a pack = 120 lbs.; of hops (Kent), $1\frac{1}{4}$ cwt.; of hops (Surrey), $1\frac{1}{2}$ cwt., measuring about $5\frac{3}{4}$ feet in circumference, $7\frac{1}{2}$ long; 4 lbs. being allowed for the weight of the canvas.

Poke, of wool, 20 cwts.

Pot, of potatoes, apples, &c. (Worc.), 5 pecks.

Pound (Buckinghamshire), of butter, sometimes 17 oz. (Chesh.), 18 oz. (Corn), 18 oz. (Derbys.), 17 oz. (Devons.), 18 oz. (Dorsets.), in some parts 18 oz. (Durham), in many parts 22 oz. (Stanhope), 21 oz. (Stockton), 24 oz. Gloucesters.), sometimes 18 oz. (Herefords.), 18 oz. (Lancas.), 18 oz. (Leicesters.), a little more than 16 oz. (Lincolns., Louth), 18 oz. (Shrops.), 17 oz. (Staffords., Wolverhampton), 18 oz. (Westmoreland), 20 oz. (Yorks., E. R.), 16 to 20 oz.; (N. R.), 16 to 24 oz.; (W. R.), 20 oz. (Guernsey and Jersey, a little more than 17 oz.; the same of bread, $1\frac{1}{2}$ lb. av. (N. Wales), 18 to 21 oz.; of wool, 5 lbs. (S. Wales), 17, 18, and 24 oz. (Westmoreland), 12, 16, 18, and 21 oz. (SCOTLAND), trone pound, $1\frac{1}{2}$ lb. Dutch, $21\frac{3}{4}$ oz. av.; troy or Dutch weight, $1\cdot0888$ lb. av. = $17\frac{12}{100}$ oz. av. (Aberdeens.), of butter and cheese, 20 or 26 oz. Dutch; of malt, meat, meal and corn, 24 oz. Dutch. (Angus), trone pound, 22 oz. av. (Brechin, Forfar, and Montrose), 24 oz. av. (Glamis), 26 oz. av. (Kirriemuir), 27 oz. av. (Argyles., Campbelton), 16 oz. av. (Inverary), 24 oz. av. (Ayr.), of groceries, 1 lb. av.; of butter, hay, and meat, 24 oz. av. (Banffs.) of butter, cheese, hay, and wool, 24 oz. av.; of meal and meat, $17\frac{1}{2}$ oz. av. (Berwicks.), of meat, generally Dutch weight; of butter, at Berwick market, 18 oz.

av.; in the country markets, $2\frac{1}{2}$, which is the usual pound for cheese; that of wool is 24 oz. (Dumbartons.), 23 oz. av. (E. Lothian), of hay, hides, and tallow, 22 oz. av.; of meat, Dutch weight; of wool, av. (Peebles.), of butter, cheese, hay, and wool, 23 oz. av. (Perth.), of butter and cheese, 22 oz. av. (Stirlings.), of butcher's meat, 22 oz. av. trone weight; of pork, $17\frac{1}{2}$ av. or troy weight. (Wigtons.), of butter, 16 or 24 oz.

Pwn (N. Wales), of straw = 160 lbs.

Quarter, 8 bushels; of salt, 4 cwts. (Guernsey and Jersey), of potatoes, 240 lbs. Dutch weight = 263 av. (Yorks.), of chopped bark, in some parts, 9 heaped bush.; of oats, for bread, in some parts to be made up, 3 cwts.

Reel (Hamps.), for flax, 2 yards round.

Rood, of land, properly $\frac{1}{4}$ acre, but often provincially used for rod. (Chesh.), of hedging, 8 yards; of land, 8 yards square = 64 square yards; of marl, 64 cubic yards. (Cumberland), 7 yards. (Derbys.), of bark, seems to be a pile 7 yards in length; of draining or fencing, 7 or 8 yards; of digging, 7 yards square. (Durham), of wall-building, 7 yds. (Norf.), 21 feet. (Northumb.), 7 yards. (Shrops. and Staffords.), of hedging, 8 yards; of digging, 8 yards square. (Yorks.), in the moorlands, of fencing, 7 yards. (Wales), of ditching, draining, and hedging, 8 yards. (Berwicks.), of labourer's work, 6 or 7 yards; of masonry, 6 yards square, 2 feet thick. (Dumbartons.), 6 yards square. (Dumfriess.), of draining, 19 feet = 6 yards one foot. (Wigtons.), lineal, 20 feet. (Rifes.), of fencing, 6 yards. (W. Lothian), of draining, 6 yards.

Rope, in some places 20 feet. (Devons.), of cob-work and masonry, 20 feet in length, 1 foot high, and 18 inches thick. (Somersets.), of wall-building, 20 feet in length.

Sack, of coal, 3 bushels, the sacks to be 50 inches by 26; of flour or meal, 280 lbs.; of meal, 5 bushels; of salt, 5 bushels; of wool, 2 weys, or 26 stone = $3\frac{1}{2}$ cwts. (Bedfords.), of corn, 5 bushels. (Devons.), of coals, in some parts, $1\frac{1}{2}$ cwt. (Dorsets.) of flour and grain, 4 bushels or 9

gallons each = $4\frac{1}{2}$ Winchester bush. (Essex), of charcoal, 8 pecks. (Gloucesters.), of potatoes, 3 bushels or $2\frac{1}{2}$ cwts. (Hertfords.), of ashes, 5 bushels, 4 struck 1 heaped. (Kent), of apples and potatoes, about $3\frac{1}{2}$ bushels. (Somersets.), of potatoes 240 lbs. (Surrey), of charcoal, 5 bushels; of oats, 4 bushels; of potatoes, 3 bushels of 60 lbs. each. (Warwicks.), of beans and wheat, 3 bushels of 9 gallons each. (Wilts.), of beans, pease, wheat, and vetches, usually 4 bushels; of potatoes, 36 gallons, or 2 cwts. (Worcesters.), of apples, 4 bushels. (Yorks., W. R.), of potatoes, 14 pecks = $3\frac{1}{2}$ bushels. (N. Wales), of wheat, $1\frac{1}{2}$ hobaid, to weigh 260 lbs.

Seam (Devons.), of dung, 3 cwts.

Sieve (Kent), of apples and potatoes, about a bushel; of cherries, 48 lbs.

Sleek (Clydesdale), of apples or pears, a peck = 2½ gallons.

Square, frequently 100 square feet of slater's work, of thatching, &c.

Staff, of teasles (Essex), 50 bunches, or gleans of 25 each = 1250. (Gloucesters.), 25 gleans of 20 = 500; of kings, 30 gleans of 10 = 300.

Stone, of hemp, or flax, 16 lbs.; of meat 8 lbs., of wool 14 lbs. (Bedfords.), of butcher's meat in the south, 8 lbs.; north of the Ouse, 14 lbs. (Cumb.) of hay, tallow, wool, or yarn, and sometimes of meat, 16 lbs. (Durham), of wool, 18 lbs. (Essex), of beef, 8 lbs. (Kent), of meat, in some places 8 lbs. (Gloucesters.), of beef, 8 lbs.; of wool, $12\frac{1}{2}$ lbs. (Herefords.), 12 lbs. (Liverpool), 20 lbs. (Middlesex), of meat, 8 lbs. (Northumberland), of wool, 24 or 18 lbs. (Suffolk), of hemp, $14\frac{1}{2}$ lbs. (Sussex), of meat, 8 lbs. (Westmoreland), 14, 16, or 20 lbs.; of butter, 16 lbs. or 20 oz. each = 20 lbs. (Yorks.), of wool, 16 lbs., $\frac{1}{4}$ more being allowed for the draught or turn of the scale. (W. Moorlands), 17 lbs., and $\frac{1}{4}$ more for the draught. (E. Moorlands), 17 to 19 lbs. (About Darlington), 18 lbs.; of wheat (W. R.), 22 lbs. (N. Wales), of wool, from 4 lbs. to 15 lbs. (S. Wales), of wool, 14 lbs., with 1 lb. ingrain, making 15 lbs. when sold to woolstaplers. In various markets, provincial weights of 4, 5, 6, 7, 11, 13, 14, 15, 17, 18, 21, 22, 24, and 26 lbs; of butcher's meat, commonly 12 lbs. (SCOTLAND), Dutch or French troy stone;

8½ stones Dutch are very near accurately 10½ English. (Angus), of potatoes, 16, 20, or 24 lb. av. (Argyles.), of butter, cheese, hay, lint, tallow, and wool, 24 lbs. av. (Banffs.), of hay, 24 lbs. av. (Berwicks.), of hay, at Berwick, 24 lbs. av.; in the country, 22½ lbs. English, or 16 lbs. trone. (Caithness), of wool, 24 lbs. Dutch. (Dumbartons), of wool, sometimes 17 lbs. (Fife.), of flax, 22 lbs. av. (Galloway), of flax, 16 lbs.; of wool, 28 lbs. Dutch. (Hebrides), of hay, 17½ lbs. av., 1 stone Dutch; of wool, 24 lbs. Dutch. (Dumfriess.), of butter, hay, tallow, and wool, and of cheese sold wholesale, 24 lbs. av. (Inverness.), of hay, 20 lbs. Dutch, or about 21 lbs. av. (Kincardines.), of hay, 20 lbs. Dutch. (Peebles.), of hay, 22 lbs. English av. (Renfrews.), of hay, 22½ lbs. av., 16 trone lbs. (Ross and Cromartys.), of butter, cheese, flax, oatmeal, and tallow, 21 lbs. Dutch; of wool, 22 lbs. Dutch. (Roxburgh and Selkirks.), of butter, cheese, hay, raw hides, lint, tallow, and wool, the trone stone of 20 lbs. Dutch. In Roxburghs. and Selkirks., 23½ lbs. av. (Sutherland), of butter and cheese, 21 lbs. Dutch; of wool, 24 lbs. av. (Wigtons.), of hay, 26 lbs.; of cheese, 24 lbs.; of wool, 24 to 26 lbs. (Dublin), of wool, 16 lbs. av.

Strike, a measure of corn, varying in its contents from ½ to 1, 2, and 4 bushels. (Yorks.), 2 bushels.

Thrave, of corn (Derbys.), 2 kivers or shocks, or 24 sheaves; of straw (Gloucesters.), 24 boltings or trusses, of 24 lbs. each = 576 lbs. See *Threave*.

Threave of straw for thatching. (Westmoreland), 24 sheaves. (Yorks., E. R.), 12 bundles, not precisely

limited in magnitude; of corn in reaping (Kincardines.), 2 stooks of 12 sheaves each, the sheaves at the band to fill a fork 10 inches wide.

Tod, of wool, 2 stone = 28 lbs. 12 C. 2. (Bedfords.), 28 lbs., and sometimes a pound over for pitch-marks, making 29 lbs. (Gloucesters.), 28½ lbs. (Sussex), 32 lbs. (Yorks.), Holder-ness, 28½ lbs. (Guernsey and Jersey), 32 lbs.

Ton, 20 cwt. = 2240 lbs. av. Of earth or gravel, a cubic yard is often reckoned a ton; of wheat, 20 bush. Forty cubic feet of oak or ash is to be considered as a ton.

Truss, of hay, 56 lbs. if old; 60 lbs. if new. (Bristol), 7 lbs. (London), formerly 6 lbs.

Tub, of butter, 84 lbs.

Vergee (Guernsey and Jersey), of land, 40 perches; a little less than ½ an acre. See *Perch*.

Waggon Load, 8 tons to 3 on various roads, according to width of wheels and the seasons.

Wey, of cheese, flax, lead, tallow, and wool, 14 stone, properly 5 chaldrons, or 40 bush.; of cheese, 2 cwt.; but in Essex 256 lbs. Otherwise 416, and in Suffolk, 3 cwt.; of meal, 48 bushels of 84 lbs. each; of salt, 1 ton = 40 bushels; of wool, 13 stone = 182 lbs. (Dorsets.), of wool, a weigh or weight is 30 lbs., and ½ lb. or 1 lb. over in some places.

Weight (Dorsets.), of hemp, 8 heads of 4 lbs., twisted and tied, making 32 lbs. (Somers.), of hemp, 30 lbs.

Windle, of corn, in N. Lancashire, 3 bushels, of 70 lbs. and 10 lbs., or 220 lbs.; of wheat, beans, pease, and vetches, at Preston; of barley, 180 lbs; of straw (Mid-Lothian), ⅓ kemple = 5 or 6 lbs. trone weight.



36/1

